

Performance Indicators for Governance, 2021



Prepared by:

Office of Institutional Research & Data Governance

Published in April 2022

Introduction

The University of Toronto educates more students and makes more discoveries than any other university in Canada. It is recognized as one of the foremost research-intensive universities in the world. The size and complexity of the institution leads to fantastic opportunities for our students and faculty, but also to greater challenges than faced by many of our Canadian peers. The University can proudly claim international eminence in an impressive number of academic disciplines. At the same time, our size requires that we find creative ways to provide quality facilities and to ensure that every member of our community feels connected to campus life.

The Performance Indicators for Governance report, produced annually since 1998, measures our progress towards long-term goals in a range of teaching and research areas. It is our central accountability report to governance and is designed to serve members of the wider community who wish to know more about the University's operations, achievements and challenges. The indicators included have changed over the years as we have expanded the scope of areas that we have sought to measure and have enhanced our data collection and partnerships with other institutions that allow for external benchmarking. The 2021 report includes over 110 charts that span our teaching and research missions. Enhancements for this year include updated results to the Inventory of Physical Facilities of Ontario Universities.

2020 and 2021 were exceptional years and the University adapted to the circumstances of the COVID-19 pandemic. The metrics and data in this report were affected by those changes and have been footnoted as appropriate. The impact of the pandemic will be felt over many years. For more details of the impact of COVID-19 from a data perspective please see the companion Performance Indicators summary report.

- 1. Canadian peers include University of Alberta, University of British Columbia, University of Calgary, Dalhousie University, Laval University, University of Manitoba, McGill University, McMaster University, University of Montréal, University of Ottawa, Queen's University, University of Saskatchewan, University of Waterloo, Western Ontario University
- 2. U.S. peers include University of Arizona, University of California Berkeley, University of Illinois Urbana Champaign, University of Michigan Ann Arbor, University of Minnesota Twin Cities, Ohio State University, University of Pittsburgh, University of Texas Austin, University of Washington, and University of Wisconsin Madison

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World University Rankings

Rankings: U15 comparison

Rankings: Top 25 comparison

THE by subject: U15 comparison

Performance Relevance:

Rankings provide one measure of the institution's performance, particularly internationally. This section presents the results of various research-focused rankings compared to Canadian and international peers. Additionally it compares the results of the Times Higher Education World University Rankings by subject area to Canadian peers.

International rankings, U15 - Canadian peer institutions comparison

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The University of Toronto is the highest ranked Canadian university in all the significant global university rankings. Year													
Institution	NTU - World University Rankings	QS - World University Rankings	ShanghaiRanking – ARWU	THE - World University Rankings	U.S. News - Best Global Universities	2018 2019 2020 • 2020							
Toronto	3	26	22	18=	16=								
British Columbia	35	46	42	37	35								
McGill	49	27=	67	44	51								
McMaster	113	140	92	80=	133								
Montréal	118	111	101-150	88=	151=								
Alberta	91	126	101-150	125	135=								
Waterloo	228	149=	151-200	201-250	199=								
Calgary	139	235	151-200	201-250	169=								
Ottawa	156	230	201-300	162=	199=								
Western	210	170	201-300	201-250	294								
Laval	238	414=	301-400	251-300	354=								
Dalhousie	296	272=	201-300	251-300	317								
Queen's	373	240=	201-300	251-300	412=								
Manitoba	316	601-650	301-400	301-350	387=								
Saskatchewan	457	458	301-400	501-600	510=								

- Notes:

 1. The year label used on this chart refers to the year in which the ranking was published.
 2. Universities are ordered by aggregate scores for each institution.
 3. Up to date rankings information is available at https://data.utoronto.ca/reports/internation
 4. The full names and sources of the rankings are as follows:
- Universities are ordered by aggregate scores for each institution.

 Up to date rankings information is available at: https://data.utoronto.ca/reports/international-rankings/
 The full names and sources of the rankings are as follows:

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 NTU Ranking Performance Ranking of Scientific Papers for World Universities: https://nturanking.lis.ntu.edu.tw/

 QS World University Ranking: https://www.topuniversities.com/qs-world-university-rankings

 ShanghaiRanking Consultancy Academic Ranking of World Universities (ARWU): https://www.shanghairanking.com/

 Times Higher Education (THE) World University Ranking: https://www.usnews.com/education/best-global-universities

 U.S. News & World Report Best Global Universities: https://www.usnews.com/education/best-global-universities

World University Rankings

Rankings: U15 comparison

Rankings: Top 25 comparison

THE by subject: U15 comparison

O 2017 O 2018 O 2019 O 2020 2021

International Rankings, top 25 institutions.

The University of Toronto's ranking position compares favourably with our international peers across all major global university rankings.

Country	NTU - World University Rankings	QS - World University Rankings	ShanghaiRanking – ARWU	THE - World University Rankings	U.S. News - Best Global Universities
USA	79	6	9	2	9
USA	12	19	8	11	6
USA	22	21	12	22	22
CHE	27	8=	21	15	26
USA	1	5	1	2	1
GBR	11	7	25	12	20
USA	5	25	16	13	9
USA	8	1	4	5	2
SGP	33	11	75	21	29
CHN	23	18	45	16	45
USA	98	20	6	7	16
USA	2	3=	2	4	3
USA	31	10	10	10	15
CHN	14	17	28	16	26
GBR	6	8=	17	18	16
USA	20	32	5	8	4
USA	15	40	14	20	14
USA	17	48	18	34	21
GBR	10	3=	3	5	8
USA	9	23=	26	24	19
GBR	4	2	7	1	5
USA	13	13	15	13	13
CAN	3	26	22	18	16
USA	7	85=	19	29	7
USA	21	14=	11	9	12
	USA USA USA USA USA CHE USA GBR USA	USA 79 USA 12 USA 22 CHE 27 USA 1 GBR 11 USA 5 USA 8 SGP 33 CHN 23 USA 98 USA 2 USA 31 CHN 14 GBR 6 USA 20 USA 15 USA 17 GBR 10 USA 9 GBR 4 USA 13 CAN 3 USA 7	USA 79 6 USA 12 19 USA 22 21 CHE 27 8= USA 1 5 GBR 11 7 USA 5 25 USA 8 1 SGP 33 11 CHN 23 18 USA 98 20 USA 2 3= USA 31 10 CHN 14 17 GBR 6 8= USA 20 32 USA 15 40 USA 17 48 GBR 10 3= USA 9 23= GBR 4 2 USA 9 23= GBR 4 2 USA 13 13 CAN 3 26 USA 7 85=	USA 79 6 9 USA 12 19 8 USA 22 21 12 CHE 27 8= 21 USA 1 5 1 GBR 11 7 25 USA 5 25 16 USA 8 1 4 SGP 33 11 75 CHN 23 18 45 USA 98 20 6 USA 2 3= 2 USA 31 10 10 CHN 14 17 28 GBR 6 8= 17 USA 20 32 5 USA 15 40 14 USA 17 48 18 GBR 10 3= 3 USA 9 23= 26 GBR 4 2 7 USA 13 13 15 CAN 3 26 22 USA 7 85= 19	USA 79 6 9 2 USA 12 19 8 11 USA 22 21 12 22 CHE 27 8= 21 15 USA 1 17 7 25 12 USA 5 25 16 13 USA 8 1 4 5 SGP 33 11 75 16 USA 98 20 6 7 USA 98 20 6 7 USA 2 3= 2 4 USA 31 10 10 10 10 CHN 14 17 28 16 GBR 6 8= 17 18 USA 20 32 5 8 USA 15 40 14 20 USA 16 3= 3 5 USA 17 48 18 34 GBR 10 3= 3 5 USA 9 23= 26 24 GBR 4 2 7 1 USA 9 29 USA 13 13 13 15 13 CAN 3 26 22 18

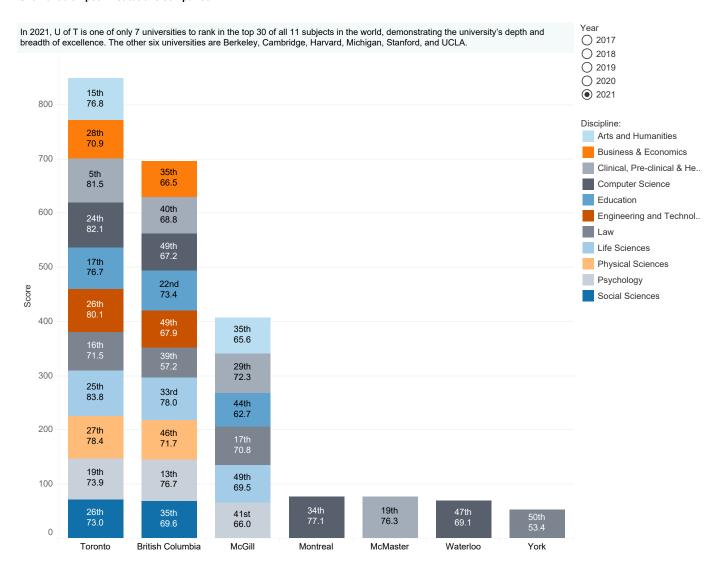
- Notes:
 1. * Public institution.

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 a. NTU Ranking Performance Ranking of Scientific Papers for World Universities: https://www.topuniversities.com/qe-world-university-rankings
 6. ShanghaiRanking Consultancy Academic Ranking of World Universities (ARWU): https://www.shanghairanking.com/
 6. ShanghaiRanking Consultancy Academic Ranking of World Universities (ARWU): https://www.shanghairanking.com/
 6. ShanghaiRanking Consultancy Academic Ranking of World Universities: https://www.unews.com/education/best-global-universities
 6. U.S. News & World Report Best Global Universities: https://www.unews.com/education/best-global-universities

World University Rankings



Times Higher Education World University Rankings by subject area, U15 Canadian peer institutions comparison

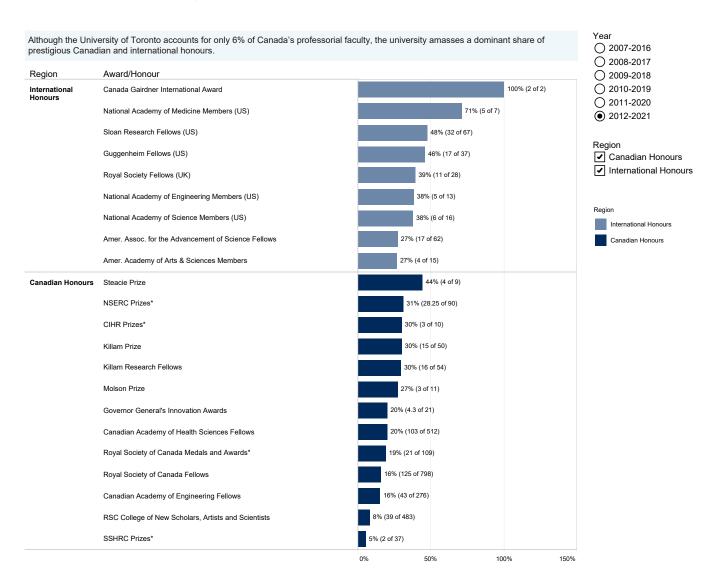


Only includes Canadian Peers in the Top 50 for each subject.

Faculty Honours	Canada Research Chairs	Faculty Teaching Awards - 3M	Faculty Teaching Awards - OCUFA

University of Toronto Market Share of National and International Honours Awarded to Researchers at Canadian Universities

Performance Relevance: Receipt of the most prestigious honours by faculty members from both national and international bodies is a key measure of faculty excellence.



U of T Share of new awardees at Canadian universities

Notes:

1. Based on Fall 2019 UCASS, U of T accounts for 6% of all full-time faculty members (full, associate and assistant profs) paid by Canadian universities.

2. Data source: Division of the Vice-President, Research & Innovation.

3. Partial awards reflect awards received jointly by faculty at University of Toronto and other Canadian universities.

4. "Awards included in specified award suites:
CIHR Prizes include the CIHR Health Researcher of the Year Prize and CIHR Gold Leaf Prizes.

NSERC Prizes include the Gerhard Herzberg Canada Gold Medal for Science and Engineering, Brockhouse Canada Prize for Interdisciplinary Research in Science and Engineering, E.W.R. Steacie Memorial Fellowships, and NSERC John C. Polanyi Award.

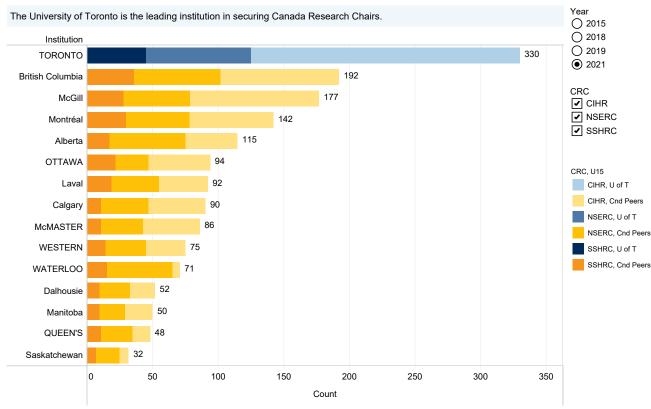
Royal Society of Canada Medals and Awards include all but the Alice Wilson Awards to postdoctoral researchers. SSHRC Prizes include the SSHRC Gold Medal, SSHRC Connection Award, SSHRC Insight Award, and SSHRC Partnership Award.

Related Websites:
University of Toronto Prestigious Awards & Honours Program: http://www.research.utoronto.ca/media-and-public/awards-honours/

Faculty Honours	Canada Research Chairs	Faculty Teaching Awards - 3M	Faculty Teaching Awards - OCUFA

Number of Canada Research Chairs, University of Toronto Compared to Canadian Peer Universities

Performance Relevance: The Canada Research Chairs (CRC) program was established in the year 2000 by the federal government to create 2,000 research professorships in universities across Canada. Chairholders work at improving our depth of knowledge and quality of life, strengthening Canada's international competitiveness, and training the next generation of highly skilled people through student supervision, teaching, and the coordination of other researchers' work.



- Data source: CRC website updated March 2022 (n=2,148 regular chairs).
- Data source. One website updated watch 2022 (if-2, 140 regular chairs).

 Excludes Special Chairs.

 Montréal includes École Polytechnique and École des Hautes Études Commerciales (regular chairs only).

 Ontario peers are shown in capital letters.

Related Websites:

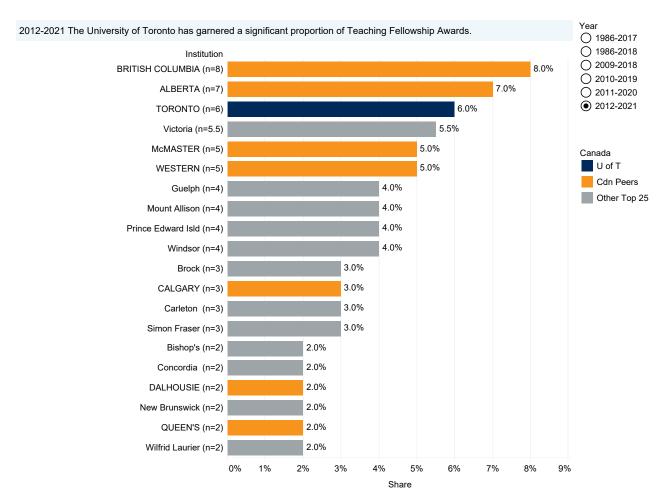
Program details and nomination guidelines: http://www.research.utoronto.ca/research-funding-opportunities/canada-research-chairs-cro-2/ Canada Research Chairs homepage: http://www.chairs-chaires.gc.ca/home-accueil-eng.aspx

Faculty Honours	Canada Research Chairs	Faculty Teaching Awards - 3M	Faculty Teaching Awards - OCUFA

Faculty Teaching Awards

Performance Relevance: External teaching awards indicate the excellence of our faculty in their role as teachers. The prestigious 3M Teaching Fellowship Awards recognize teaching excellence as well as educational leadership at Canadian universities. The Ontario Confederation of University Faculty Associations (OCUFA) Teaching Awards, while restricted to Ontario institutions, provide a further measure of our faculty's teaching performance.

3M - Teaching Fellowship Awards Percent Share, Top 25 Institutions



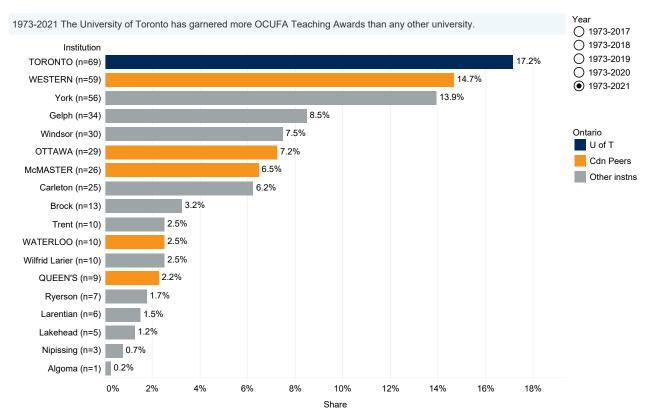
- Data source: 3M Teaching Fellowships (n=358 from 1986 to 2021).
- Ontario peer institutions are shown in capital letters. École des Hautes Études Commerciales is included under U de Montréal.

Faculty Honours	Canada Research Chairs	Faculty Teaching Awards - 3M	Faculty Teaching Awards - OCUFA

Faculty Teaching Awards

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Ontario Confederation of University Faculty Associations (OCUFA) Teaching Awards



Notes:

- Data source: OCUFA Teaching Awards (n=402) as of October 2021.
- Canadian Peers are shown in capital letters.

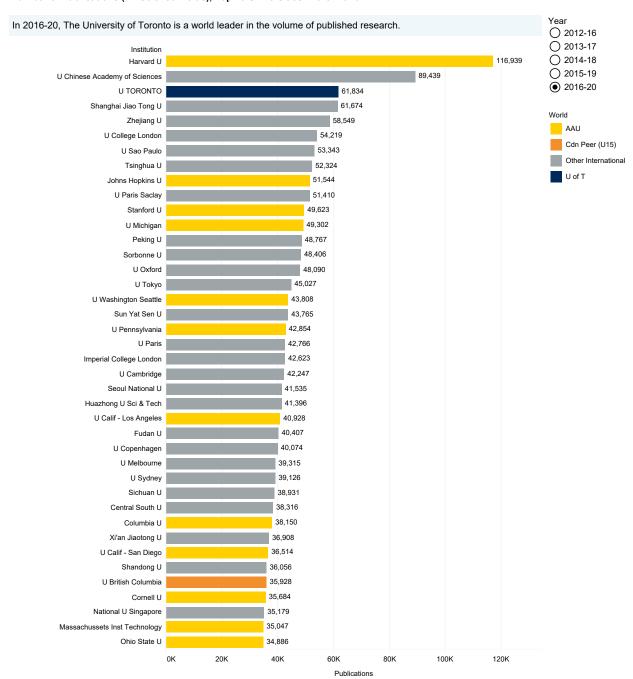
Related Website:

http://teaching.utoronto.ca/awards/external-awards/

Performance Relevance: Publications and citations are important indicators of scholarly impact as measured by research output and intensity. This is particularly true in scientific disciplines where research reporting occurs predominantly in peer-reviewed journals.

Publications:Publications: U15Citations: GlobalCitations: U15Publications by Field: GlobalPublications by Field: GlobalPublications by Field: U15

Number of Publications (All Science Fields), Top 40 Universities in the World

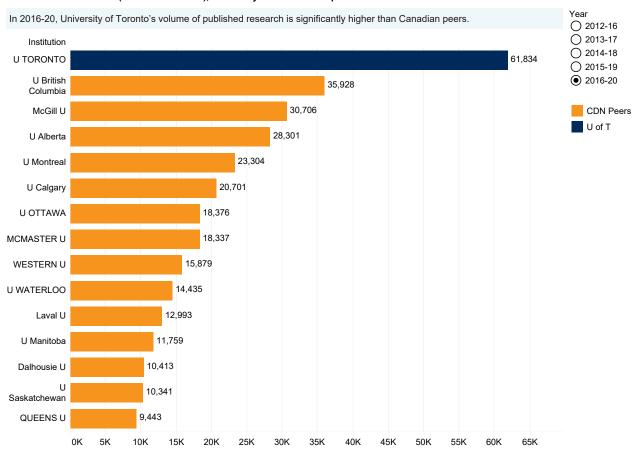


- Data source: InCitesTM
- Limited to articles, reviews and book chapters in the science fields of the Essential Science Indicators classification schema. Limited to degree-granting discreet academic institutions.

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Number of Publications (All Science Fields), University of Toronto compared to Canadian Peers



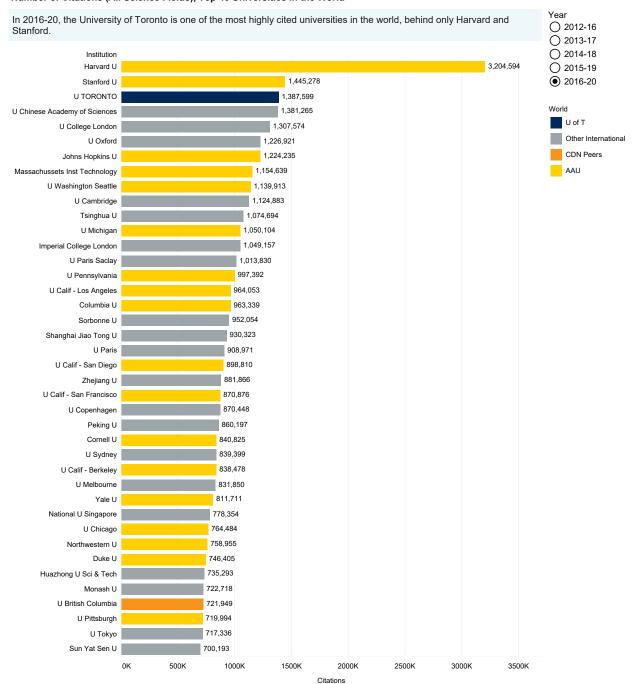
Publications

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ublications: lobal	Publications: U15	Citations: Global	Citations: U15	Publications by Field: Global	Publications by Field:U15	Co-Authors

Number of Citations (All Science Fields), Top 40 Universities in the World

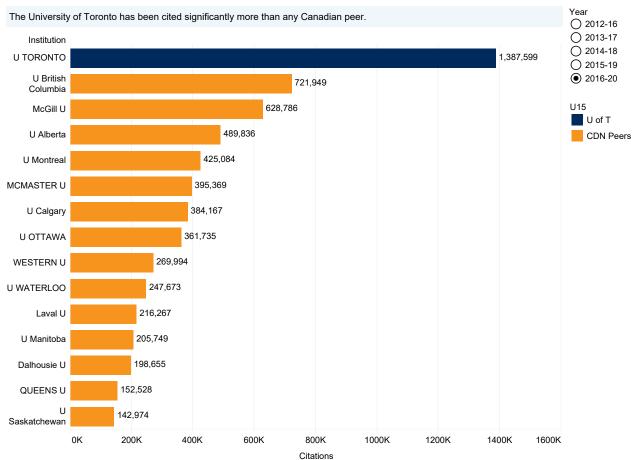


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Number of Citations (All Science Fields), University of Toronto compared to Canadian Peers



- Data source: InCitesTM.
- Limited to articles, reviews and book chapters in the science fields of the Essential Science Indicators classification schema. Limited to degree-granting discreet academic institutions. Ontario peer institutions are shown in capital letters.

Performance Relevance: Publications and citations are important indicators of scholarly impact as measured by research output and intensity. This is particularly true in scientific disciplines where research reporting occurs predominantly in peer-reviewed journals.

Publications: Global	Publications: U15	Citations: Global	Citations: U15	Publications by Field: Global	Publications by Field:U15	Co-Authors

Heat Matrix Showing Rank on publications in the Top 10% cited

	The Top 10% cited papers are the most cited compared to similar papers in the same field and year. It is a measure of high erformance. The University of Toronto compares well to our international peers in the majority of fields.									2012-16 2013-17 2014-18 2015_19 2016_20													
Position	nstitution	Agriculture	Arts & Humanities	Biology & Biochemistry	Chemistry	Clinical Medicine	Computer	Economics & Business	Engineering	Environment/Ecology	Geosciences	lmmunology	Materials Science	Mathematics	Microbiology	Molecular Biology & Genetics	Neuroscience & Behavior	Phamacology & Toxicology	Physics	Plant & Animal Science	Psychiatry/Psychology	Social Sciences	Space Science
2	University of Oxford																						
3	Stanford University																						
4	University of Toronto																						
5	University of Cambridge																						
6	University of Michigan																						
7	University College London																						
3	University of Washington Seattle																						
)	Cornell University																						
10	University of Melbourne																						
11	Monash University																						
12	Peking University																						
13	Columbia University																						
14	University of California Berkeley																						
15	Imperial College London																						
16	University of Minnesota Twin Cities																						
17	University of British Columbia																						
18	University of California San Diego																						
19	University of Sydney																						
20	Massachusetts Institute of Technology (MIT)																						

- Notes for year 2016-20:

 1. Data source: Queried from InCites dataset updated 2021-12-17 with Web of Science™ content indexed through 2021-11-30. Analysis by the University of Toronto.

 2. Vertical sorting is based on the sum of the ranks across the 22 fields (where the lowest sum represents the top institution). Universities with zero publications (any citation) in a given field tie for the lowest rank for that field.

 3. The heat scale shading represents the university's publications in the top 10% cited (darker blue means a higher percentage) relative to all other universities (column). All ranked universities must have met a threshold of 200 top 10% cited publications over all fields.

 4. Twenty one of the fields are from the Essential Science Indicators schema; Arts & Humanities is from the GIPP schema.

 5. Document type limited to articles, review articles and book chapters with at least one author affiliated with a university.

 6. Universities not in top 20 that placed 1st in the following fields Agriculture: China Agricultural University; Chemistry: University of Chinese Academy of Sciences, CAS; Mathematics: China Medical University Taiwan; Physics: University Paris Saclay; Plant and Animal Science: University of Chinese Academy of Sciences, CAS; Space Science: California Institute of Technology.

Performance Relevance: Publications and citations are important indicators of scholarly impact as measured by research output and intensity. This is particularly true in scientific disciplines where research reporting occurs predominantly in peer-reviewed journals.

Publications: Global	Publications: U15	Citations: Global	Citations: U15	Publications by Field: Global	Publications by Field:U15	Co-Authors

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Position	Institution	Agriculture	Arts & Humanities	Biology & Biochemistry	Chemistry	Clinical Medicine	Computer	Economics & Business	Engineering	Environment/Ecology	Geosciences	Immunology	Materials Science	Mathematics	Microbiology	Molecular Biology & Genetics	Neuroscience & Behavior	Pharmacology & Toxicology	Physics	Plant & Animal Science	Psychiatry/Psychology	Social Sciences	Space Science
4	University of Toronto																						
17	University of British Columbia																						
42	McGill University																						
43	University of Alberta																						
104	University of Montreal																						
130	University of Calgary																						
166	Western University (University of West																						
186	McMaster University																						
198	University of Ottawa																						
200	University of Waterloo																						
234	Dalhousie University																						
239	University of Manitoba																						
247	Laval University																						
306	University of Saskatchewan																						
366	Queens University - Canada																						
Scale																							

- Notes for year 2016-20:

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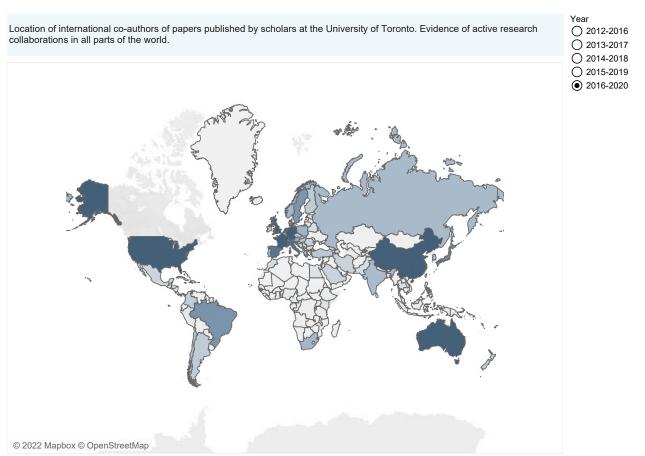
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 6. Universities not in top 20 that placed 1st in the following fields Agriculture: China Agricultural University; University of Chinese Academy of Sciences, CAS; Computer Science: Southeast University China; Engineering: Tsinghua University; Environment/Ecology: University of Chinese Academy of Sciences, CAS; Geosciences: China University of Geosciences: Waterials Science: University of Chinese Academy of Sciences, CAS; Mathematics: China Medical University Taiwan; Physics: Universite Paris Saclay; Plant and Animal Science: University of Chinese Academy of Sciences, CAS; Space Science: California Institute of Technology.

Performance Relevance: Publications and citations are important indicators of scholarly impact as measured by research output and intensity. This is particularly true in scientific disciplines where research reporting occurs predominantly in peer-reviewed journals.

Publications: Global	Publications: U15	Citations: Global	Citations: U15	Publications by Field: Global	Publications by Field:U15	Co-Authors

Map showing the location of the University of Toronto's co-authors.



Web of Science Documents

5,000

- Data source: InCites dataset updated 2021-10-29. Includes Web of Science content indexed through 2021-09-30.
 Limited to articles, reviews, proceedings paper and book chapters in the science fields of the Essential Science Indicators classification schema.

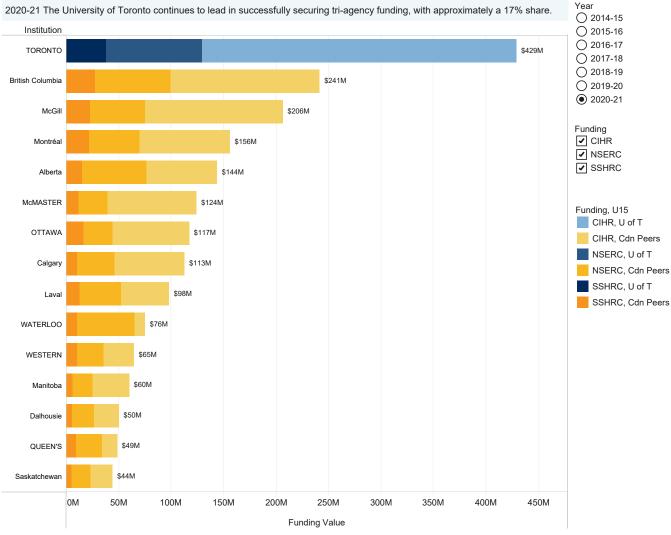
Tri-Agency Funding -CFI Research Revenue from Total Research Funding Total Research Funding SSHRC, NSERC, CIHR the Private Sector - Time Series

University of Toronto's Funding from the Three Federal Granting Agencies (Tri-Agencies) Compared to Canadian Peers

Performance Relevance:

The three federal granting agencies, SSHRC, NSERC and CIHR, provide close to a third of the University of Toronto's total sponsored research funding and are critical to the ability of faculty to extend the boundaries of knowledge in all areas of enquiry. Comparisons with top performing Canadian peer institutions demonstrate the University's success in attracting research funding from these key sources.

Tri-agency funding takes on additional importance as the primary driver to allocate other federal research investments including the Canada Research Chairs, the Research Support Fund, and a portion of the Canada Foundation for Innovation funding.

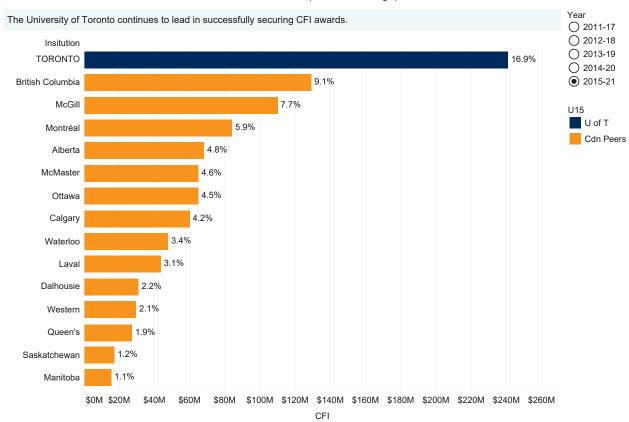


- 1. Data source: SSHRC Awards Search Engine, NSERC Awards Database, CIHR Expenditures by University and Program Category.
 2. Funding for Networks of Centres of Excellence nodes, Canada Research Chairs, Research Support Fund, Canadian Microelectronics Corporation (NSERC funding held at Queen's) and the Canadian Light Source (NSERC funding held at U. Saskatchewan) are excluded.
- For the national total, only funding to Canadian colleges and universities and their affiliates, is counted Ontario peers are shown in capital letters.

Tri-Agency Funding - SSHRC, NSERC, CIHR	CFI	Research Revenue from the Private Sector	Total Research Funding	Total Research Funding - Time Series
--	-----	--	------------------------	--------------------------------------

Canada Foundation for Innovation (CFI) Funding by University

Performance Relevance: Research funding from the federal government's Canada Foundation for Innovation (CFI), in partnership with the Ontario Ministry of Research and Innovation, plays a crucial role in enabling the University of Toronto and partner hospitals to host world-leading facilities. These in turn help us attract and retain some of the world's most talented researchers and trainees. Grants are awarded on a competitive basis through peer review.



- Data source: CFI website, projects funded database.

- Data source. Or website, projects intured utaliase.

 Based on government fiscal year, April to March.

 National projects excluded.

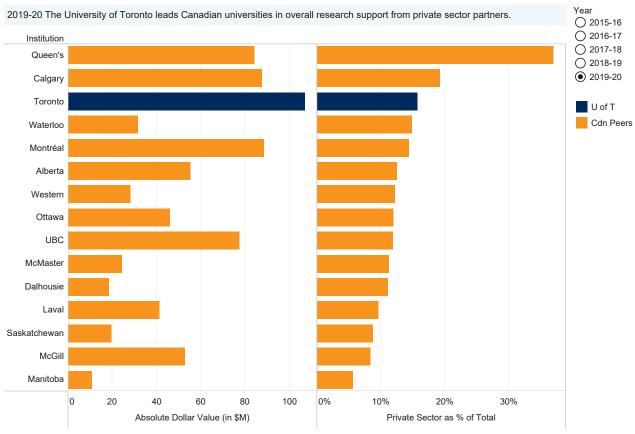
 Partner hospitals and affiliates data are counted with each university.

 Includes six years to consistently cover two cycles of the Innovation Fund.

Tri-Agency Funding - SSHRC, NSERC, CIHR	CFI	Research Revenue from the Private Sector	Total Research Funding	Total Research Funding - Time Series
--	-----	--	------------------------	--------------------------------------

Research Revenue from the Private Sector: University of Toronto and Canadian Peers

Performance Relevance: The level of research investment from the private sector is an indication of the extent of the collaborative relationships between the university research community and the private sector. These partnerships turn ideas and innovations into products, services, companies and jobs. They also make tangible contributions to the university's mission of training the next generation of researchers by giving students practical opportunities to create new knowledge while helping them establish, along with faculty, strong links with industrial contacts.

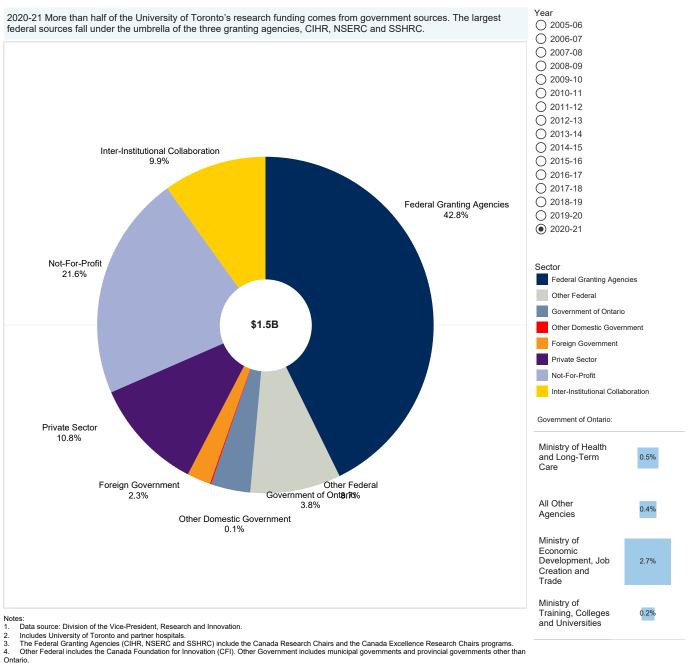


- bs: Data Source: CAUBO Financial Information of Universities and Colleges. Toronto data corrected for one-year lag in reporting for affiliates. McMaster: only consolidated entities were included. Partners and affiliates included with each university.

Tri-Agency Funding - SSHRC, NSERC, CIHR	CFI	Research Revenue from the Private Sector	Total Research Funding	Total Research Funding - Time Series

Performance Relevance: The University of Toronto's engagement in research is supported by a wide spectrum of funding sources and partners. Total Research Funding includes the annual dollar value of grants flowing to the University and its nine fully affiliated partner hospitals.

University of Toronto Research Funds Awarded by Sector



- Includes University of Toronto and partner hospitals.

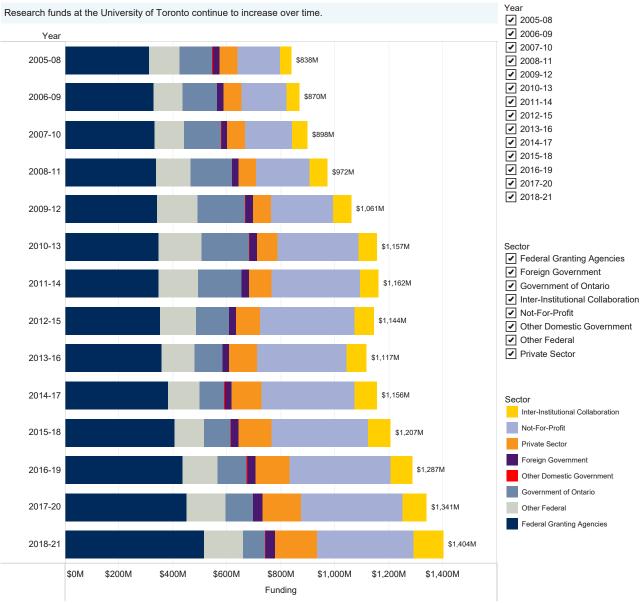
 The Federal Granting Agencies (CIHR, NSERC and SSHRC) include the Canada Research Chairs and the Canada Excellence Research Chairs programs.

 Other Federal includes the Canada Foundation for Innovation (CFI). Other Government includes municipal governments and provincial governments other than

Tri-Agency Funding -CFI Research Revenue from Total Research Funding Total Research Funding SSHRC, NSERC, CIHR the Private Sector - Time Series

Performance Relevance: The University of Toronto's engagement in research is supported by a wide spectrum of funding sources and partners. Total Research Funding includes the annual dollar value of grants flowing to the University and its nine fully-affiliated partner hospitals. Over the past decade the University's growth in research funding has followed an upward trend that has leveled off in more recent years.

Research Funds Awarded, Time Series of Three-Year Rolling Averages



- Data source: Division of the Vice-President, Research and Innovation.
- Includes University of Toronto and partner hospitals.

 Includes University of Toronto and partner hospitals.

 The Federal Granting Agencies (CIHR, NSERC and SSHRC) include the Canada Research Chairs (CRCs), Canada Excellence Research Chairs program (CERCs), the Canada First Research Excellence Fund (CFREF) and the Research Support Fund (RSF).
- Other Federal includes the Canada Foundation for Innovation (CFI).

 Other domestic government includes municipal government and provincial governments other than Ontario.

Related Reports:

Vice-President, Research and Innovation - Annual Reports http://www.research.utoronto.ca/publications/

Performance	Invention	Licenses	Start-up	Entrepreneur
Relevance	Disclosures			-ship

Performance Relevance:

The University of Toronto is a leader in generating and protecting "made-in-Canada" ideas and innovations. Our community of faculty members and trainees continues to create new technologies, companies, products and services that are improving lives around the world, enabling our students to invent their own careers, and creating jobs and prosperity in Canada and beyond. It is no wonder that Reuters ranked the University of Toronto as the **27th** most innovative university in the world and number one in Canada.

Innovation activities are often measured using various indicators: invention disclosures, license agreements, start-up companies and engagement of the community in various entrepreneurship programs and initiatives.

In addition to these traditional technology commercialization activities, The University of Toronto continues to expand the campus-based initiatives that support our increasing numbers of entrepreneurial students. University of Toronto Entrepreneurship (UTE) recently ranked among the top university-managed business incubators in the world. UTE supports a growing number of programs for U of T entrepreneurs delivered through incubators and accelerators located across our three campuses. For example, the Banting & Best buildings have been repurposed for innovation and entrepreneurship, notably with ONRamp's 15,000 square feet of co-working space for hundreds of entrepreneurs and members of the innovation community at the University of Toronto and our partner universities.

Recent years have also seen an increase in entrepreneurial courses and student-led clubs and initiatives. There are currently more than 150 courses and programs focused on entrepreneurship and innovation available to students across various faculties. In the 2020 academic year, close to 12,000 registrants were able to learn about and experience entrepreneurship by taking part in these University of Toronto offerings.

Related Websites:

Vice-President, Research and Innovation: http://research.utoronto.ca/

University of Toronto Entrepreneurship: http://entrepreneurs.utoronto.ca/

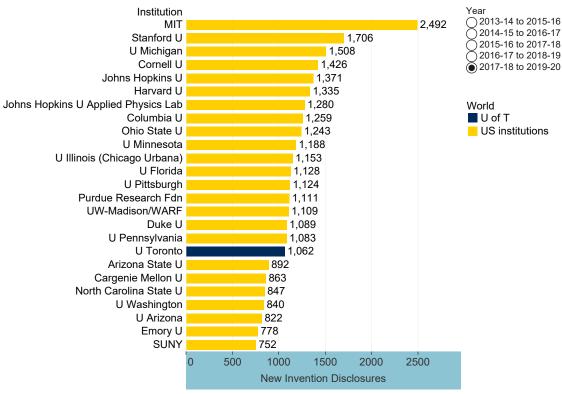
Reuters innovative universities ranking 2019: https://www.reuters.com/innovative-universities-2019

Top Business Incubator ranking: https://ubi-global.com/

Performance	Invention	Licenses	Start-up	Entrepreneur
Relevance	Disclosures			-ship

New Invention Disclosures, Top 25 US & Canadian Institutions

Invention disclosures are submitted by members of the University of Toronto community to describe original ideas and inventions that have the potential to become products, services or technologies useful to society. While not all invention disclosures ultimately lead to a marketable technology or a company, they can nevertheless be used as a broad measure of innovation activity.

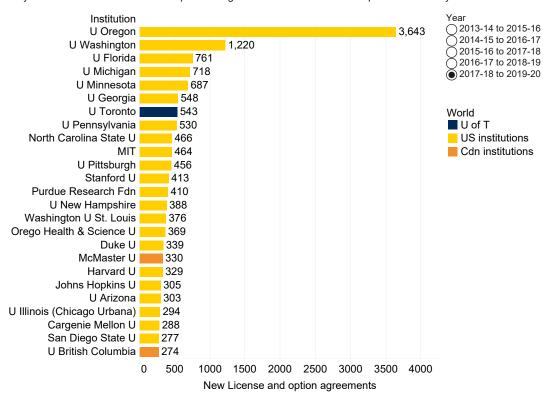


- Data Source: Association of University Technology Managers (AUTM). Fiscal year varies by university. The University of Toronto's is May to April. Where available, University of Toronto counts include partner hospitals.
- Universities which report to AUTM as a system have been removed from the above graph (e.g. "University of California System").

Performance	Invention	Licenses	Start-up	Entrepreneur	
Relevance	Disclosures			-ship	

New Licenses, Top 25 US & Canadian Institutions

Licensing a technology, idea or process can be an important mechanism to share and transfer knowledge from the University to users who can further develop and bring the innovation to the marketplace and society.

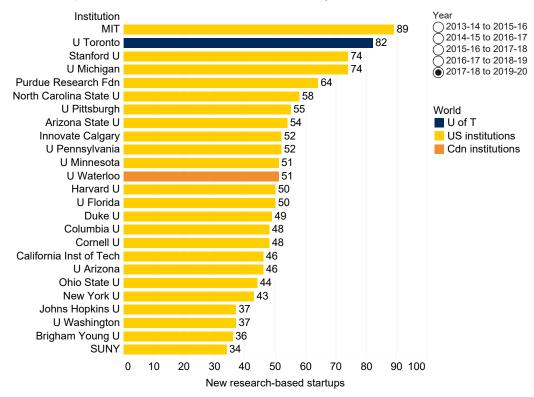


- Data Source: Association of University Technology Managers (AUTM).
 Fiscal year varies by university. The University of Toronto's is May to April.
 Where available, University of Toronto counts include partner hospitals.
 Universities which report to AUTM as a system have been removed from the above graph (e.g. "University of California System").

Performance	Invention	Licenses	Start-up	Entrepreneur	
Relevance	Disclosures			-ship	

New Research-based Start-up Companies, Top 25 US & Canadian Institutions

Creating a start-up company is another route for bringing novel ideas and technologies into society and into the economy. The decision to create a company depends on many factors, including the nature of the technology, the path to market, the anticipated demand and the level of involvement desired by the inventors.

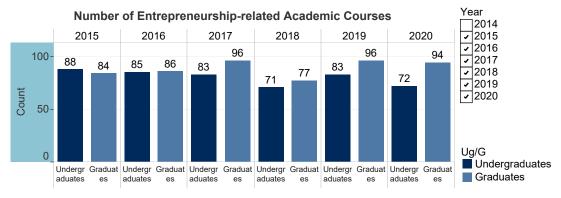


- Data Source: Association of University Technology Managers (AUTM).
- Fiscal year varies by university. The University of Toronto's is May to April. Where available, University of Toronto counts include partner hospitals.
- Universities which report to AUTM as a system have been removed from the above graph (e.g. "University of California System").
- As per the Association of University Technology Managers (AUTM), "New Research-based Start-up Companies" are defined as new companies that are dependent on licensing institutional intellectual property for their formation.

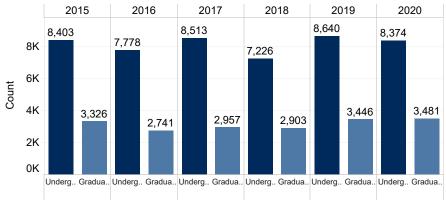
Performance	Invention	Licenses	Start-up	Entrepreneur
Relevance	Disclosures			-ship

Entrepreneurship-related Courses

The University of Toronto has developed a wide range of academic courses related to entrepreneurship for both undergraduates and graduates.



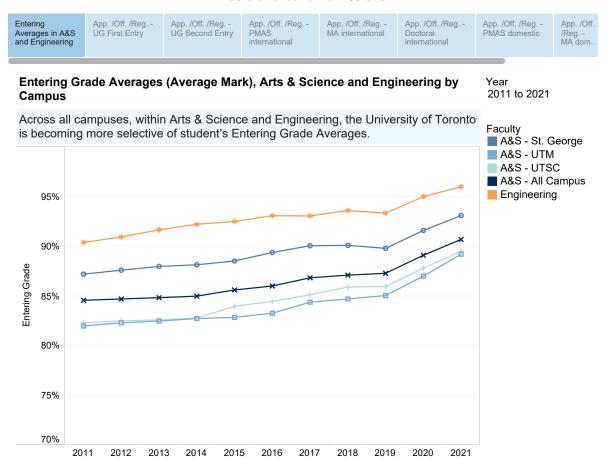
Entrepreneurship-related Academic Course Registration



^{1.} Data source: Division of the Vice-President Research and Innovation (VPRI) and the Planning & Budget office.

^{2.} Courses related to entrepreneurship were identified in course catalogs by searching for a set of keywords relating to entrepreneurship and manually validating the results for relevance. The above figures include only academic courses and exclude extracurricular courses and programs.

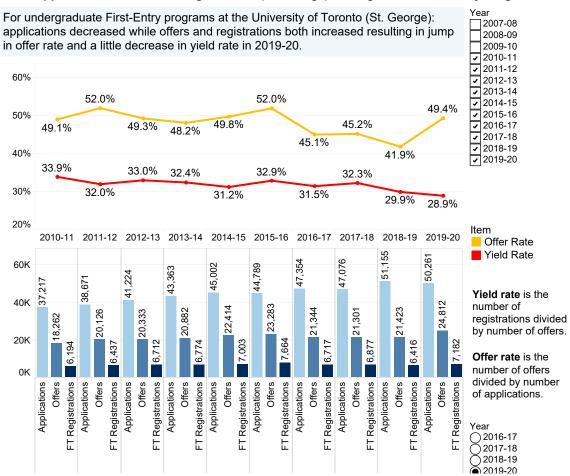
^{3.} Registrations represent the number of students registered in individual courses, not the number of individual students.



Data source: Admissions & Awards. Based on final program admission average.

Entering
App. /Off. /Reg. UG First Entry
App. /Off. /Reg. UG Second Entry
App. /Off. /Reg. PMAS
international
App. /Off. /Reg. App. /Off. /Reg. Doctoral
international
App. /Off. /Reg. App. /Off. /Reg. App. /Off. /Reg. MA international
App. /Off. /Reg. Doctoral
international

Total Applications, Offers, and Registrations (St. George) Undergraduate First-Entry Programs

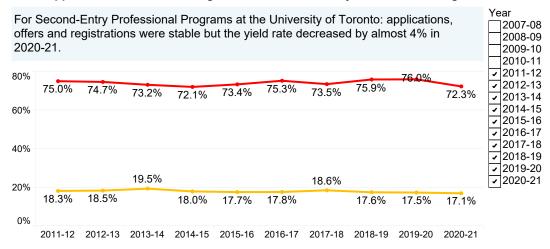


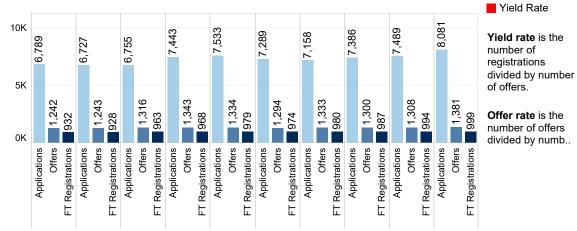
Applications, Offers, and Registrations (St. George) Undergraduate First-Entry Programs by Faculty, 2019-20

	Arts & Science - St. George	Arts & Science - UTM	Arts & Science - UTSC	Applied Science and Engineering	Architectural Studies	Kinesiology and Physical Education	Music
Applications	35,235	21,394	20,016	10,627	2,063	1,829	507
Offers	19,477	17,301	13,970	3,526	673	887	249
FT Registra	5,518	3,569	2,752	1,115	172	245	132
Offer Rate	55.3%	80.9%	69.8%	33.2%	32.6%	48.5%	49.1%
Yield Rate	28.3%	20.6%	19.7%	31.6%	25.6%	27.6%	53.0%

Entering
App. /Off. /Reg. Averages in A&S
and Engineering
App. /Off. /Reg. UG First Entry
App. /Off. /Reg. UG Second Entry
App. /Off. /Reg. PMAS
international
App. /Off. /Reg. App. /Off. /Reg. PMAS domestic
App. /Off. /Reg. PMAS domestic
International

Total Applications, Offers, and Registrations Second-Entry Professional Programs





Applications, Offers, and Registrations Second-Entry Professional Programs by Faculty, 2020-21

	Dentistry	Law	Medicine	Nursing	Pharmacy
Applications	636	2,204	3,943	923	375
Offers	134	371	311	278	287
FT Registratio	96	206	268	189	240
Offer Rate	21.1%	16.8%	7.9%	30.1%	76.5%
Yield Rate	71.6%	55.5%	86.2%	68.0%	83.6%

Year	
2016-17	
2018-19	
2019-20	
2020-2	

Offer Rate

Averages in A&S and Engineering

App. /Off. /Reg. **UG First Entry**

App. /Off. /Reg. **UG Second Entry** App. /Off. /Reg. -PMAS international

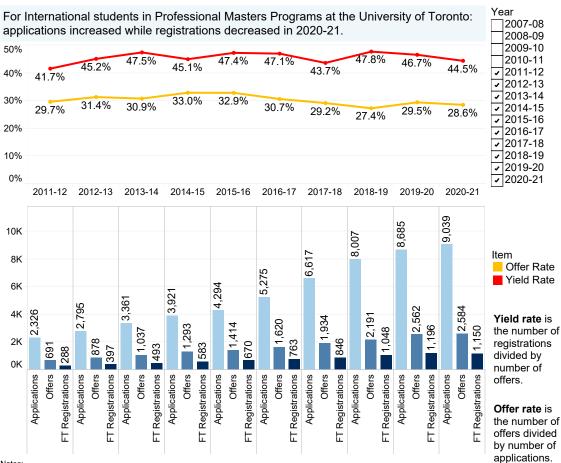
App. /Off. /Reg. MA international

App. /Off. /Reg. Doctoral international

App. /Off. /Reg. PMAS domestic

App. /Off. /Reg. -MA dom

Total Applications, Offers, Registrations - International Students, Professional Masters Programs

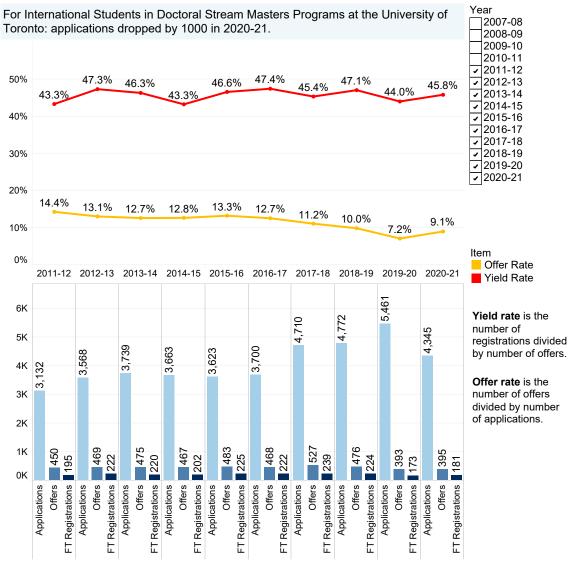


Data source: School of Graduate Studies (SGS) admission database. Until PI 2019, this PI chart included graduate students' applications/offers/FT registrations in Summer and Fall terms only. Since PI 2020, the data were all updated to include the total application cycle (Summer, Fall and Winter) using the new SGS admissions database

^{2.} Professional Masters degrees include: Global Professional Master of Laws (G.P.LL); Master of Accounting and Finance (M.Acc.Fin.); Master of Architecture (M.Arch.); Master of Arts (Child Study & Education) (MA); Master of Biotechnology (M.Biotech.); Master of Business Administration (M.B.A., includes Global Option, EMBA); Master of Education (M.Ed.); Master of Engineering (M.Eng.); Master of Environmental Science (M.Env.Sc.); Master of Finance (M.F.); Master of Financial Economics (M.F.E.); Master of Financial Insurance (M.F.I.); Master of Financial Risk Management (M.F.R.M.); Master of Forensic Accounting (M.F.Acc.); Master of Forest Conservation (M.F.C.); Master of Global Affairs (M.G.A.); Master of Health Informatics (M.H.I.); Master of Health Science (M.H.Sc.); Master of Industrial Relations and Human Resources (M.I.R.H.R.); Master of Information (M.I.); Master of Landscape (M.I.A.); Master of Management Analytics (M.M.A.); Master of Management and Professional Accounting (M.M.P.A.); Master of Management and Professional Accounting (M.M.P.A.); Master of Management of Innovation (M.M.I.); Master of Mathematical Finance (M.M.F.); Master of Museum Studies (M.M.St.); Master of Music, Performance (M.Mus.); Master of Nursing (M.N.); Master of Public Health (M.P.H.); Master of Public Policy (M.P.P.); Master of Science in Applied Computing (M.Sc.A.C.); Master of Science, Biomedical Communications (M.Sc.BMC.); Master of Science, Community Health (M.Sc.C.H.); Master of Science, Occupational Therapy (M.Sc.O.T.); Master of Science, Pharmacy (M.Sc.PHM.); Master of Science, Physical Therapy (M.Sc.P.T.); Master of Science, Planning (M.Sc.P.I.); Master of Science, Sustainability Management (M.Sc.S.M.); Master of Social Work (M.S.W.); Master of Teaching (M.T.); Master of Urban Design (M.U.D.); Master of Urban Innovation (M.U.I.); Master of Visual Studies (M.V.S.).



Total Applications, Offers, Registrations - International Students, SGS Doctoral-Stream Masters **Programs**



Notes:

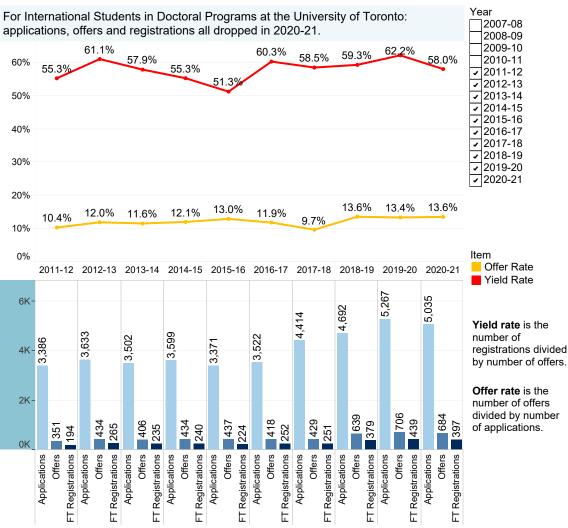
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2. Masters degrees include: Master of Applied Science (M.A.Sc.); Master of Arts (M.A.); Master of Laws (LL.M.); Master of

Science (M.Sc.); Master of Science in Forestry (M.Sc.F.).



Total Applications, Offers, Registrations - International Students, SGS Doctoral Programs



^{1.} Data source: School of Graduate Studies (SGS) admission database. Until PI 2019, this PI chart included graduate students' applications/offers/FT registrations in Summer and Fall terms only. Since PI 2020, the data were all updated to include the total application cycle (Summer, Fall and Winter) using the new SGS admissions database.

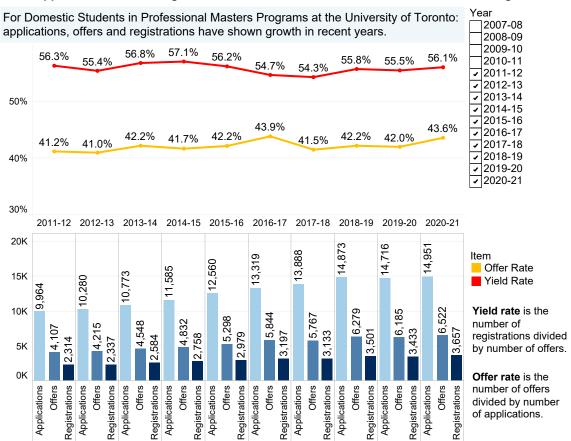
^{2.} Doctoral Degrees include: Doctor of Education (Ed.D.); Doctor of Juridical Science (S.J.D.); Doctor of Musical Arts (D.M.A.); Doctor of Philosophy (Ph.D.).

App. /Off. /Reg. -UG First .. App. /Off. /Reg. -UG Second Entry App. /Off. /Reg. -PMAS international App. /Off. /Reg. - MA international

App. /Off. /Reg. -Doctoral international App. /Off. /Reg. -PMAS domestic App. /Off. /Reg. -

App. /Off. /Reg. -Doctoral domestic

Total Applications, Offers, Registrations - Domestic Students, Professional Masters Programs



Notes:

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Data source: School of Graduate Studies (SGS) admission database. Until PI 2019, this PI chart included graduate students'
applications/offers/FT registrations in Summer and Fall terms only. Since PI 2020, the data were all updated to include the total
application cycle (Summer, Fall and Winter) using the new SGS admissions database.

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App. /Off. App. /Off. /Reg. /Reg. -UG First **UG Second Entry**

App. /Off. /Reg. -PMAS international

App. /Off. /Reg. -MA international

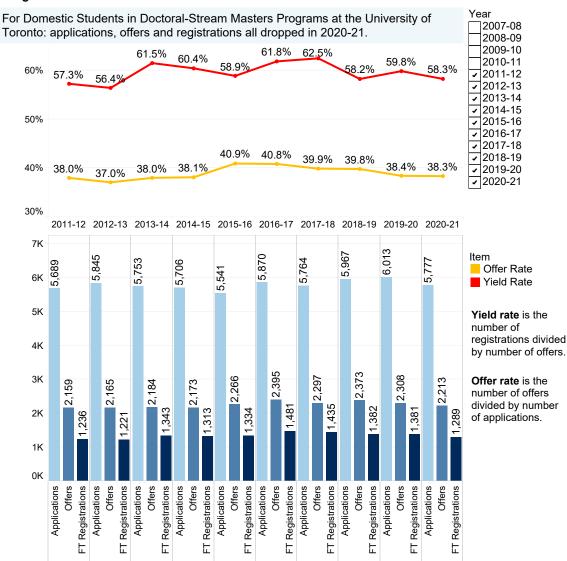
App. /Off. /Reg. -Doctoral international

App. /Off. /Reg. -PMAS domestic

App. /Off. /Reg. -MA domestic

App. /Off. /Reg. -Doctoral domestic

Total Applications, Offers, Registrations - Domestic Students, SGS Doctoral-Stream Masters **Programs**



Notes:

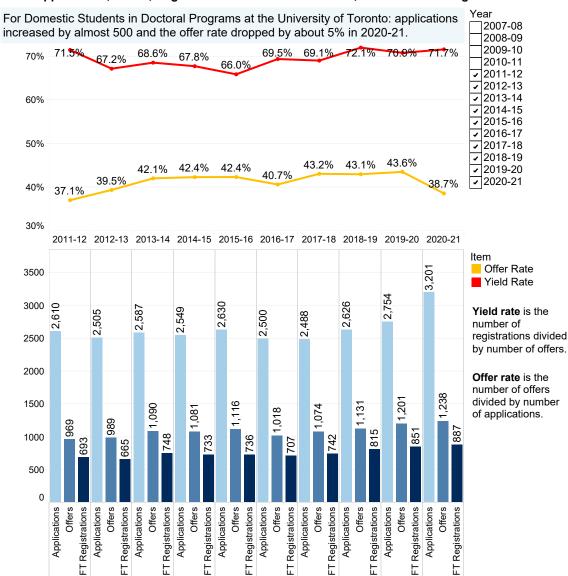
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2. Masters degrees include: Master of Applied Science (M.A.Sc.); Master of Arts (M.A.); Master of Laws (LL.M.); Master of

Science (M.Sc.); Master of Science in Forestry (M.Sc.F.).

App. /Off. App. /Off. /Reg. App. /Off. /Reg. -App. /Off. /Reg. -/Reg. -UG First PMAS Doctoral domestic **UG Second Entry** MA international Doctoral PMAS domestic MA domestic international international

Total Applications, Offers, Registrations - Domestic Students, SGS Doctoral Programs



^{1.} Data source: School of Graduate Studies (SGS) admission database. Until PI 2019, this PI chart included graduate students' applications/offers/FT registrations in Summer and Fall terms only. Since PI 2020, the data were all updated to include the total application cycle (Summer, Fall and Winter) using the new SGS admissions database.

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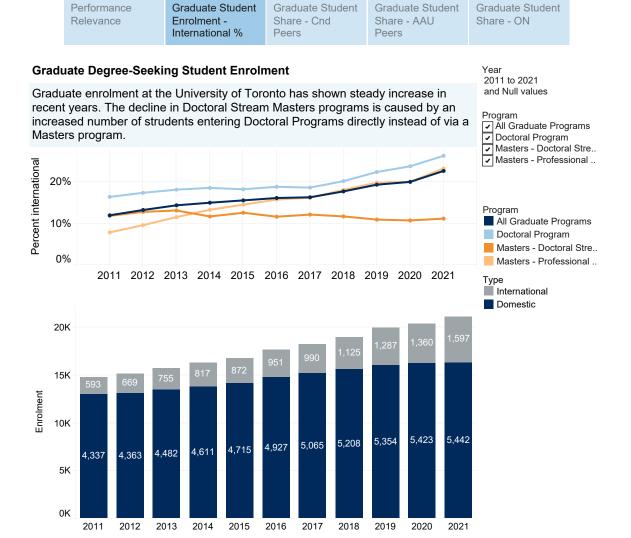
Performance
RelevanceGraduate Student
Enrolment -
International %Graduate Student
Share - Cnd
PeersGraduate Student
Share - AAU
PeersGraduate Student
Share - ON

Performance Relevance:

Graduate education is a distinctive feature of the University of Toronto and is a defining part of our vision.

Graduate students are the life-blood of university research. Sustaining and expanding the current research effort is dependent on the availability of excellent graduate students. The percentage of graduate students in the student population is a rough indicator of the intensity of the research effort at the institution.

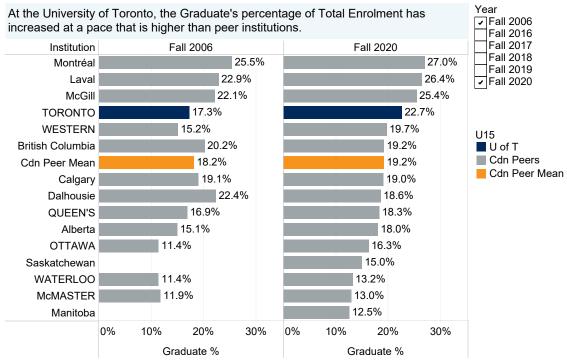
Furthermore, graduate students are an essential component in linking research and teaching. As teaching assistants, graduate students make a valuable contribution to teaching. A larger number of graduate students increases our ability to match their skills and background to the needs of individual courses and student groups.



Degree-seeking students exclude special students, and students in graduate diploma programs.

Performance Graduate Student **Graduate Student** Graduate Student Graduate Student Relevance Enrolment -Share - Cnd Share - AAU Share - ON International % Peers Peers

Graduate Enrolment as a Percentage of Total Enrolment, University of Toronto Compared to **Canadian Peers**



- Data source: U15 Data Exchange. Graduate enrolment to total enrolment ratio is calculated as [Graduate Enrolment FTE]/[Total Enrolment
- 3. FTE graduate enrolment and total enrolment are based on IPEDS methodology. Residents are excluded from enrolment. FTE is calculated as (Full-time Headcount * 1)+(Part-time Headcount * 0.3).
- Cdn Peer mean excludes Toronto.
- Ontario peers are shown in capital letters.

Performance Relevance

Graduate Student Enrolment -International %

Graduate Student Share - Cnd Peers

Graduate Student Share - AAU Peers

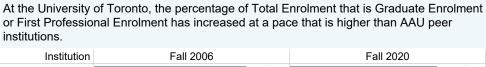
Graduate Student Share - ON

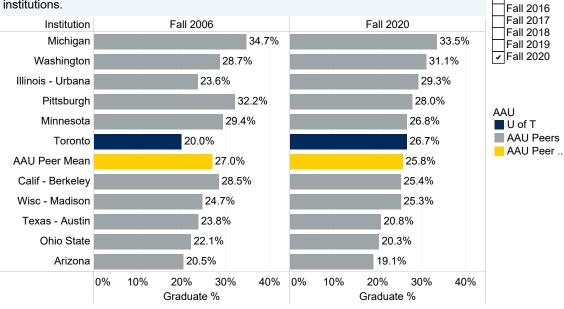
Year

✓ Fall 2006

Fall 2015

Graduate Enrolment and First Professional Enrolment as a Percentage of Total Enrolment, **University of Toronto Compared to AAU Peers**





- Data source: IPEDS website.
- Graduate enrolment to total enrolment ratio is calculated as [Graduate Enrolment FTE]/[Total Enrolment FTE].
- 3. FTE graduate enrolment, First Professional enrolment and total enrolment are based on IPEDS methodology. Residents are excluded from enrolment. FTE is calculated as (Full-time Headcount * 1)+(Part-time Headcount * 0.3).
- AAU Peer mean excludes Toronto.
- First-professional degrees include the following 10 fields: Chiropractic (D.C. or D.C.M.), Dentistry (D.D.S. or D.M.D.), Law (L.L.B., J.D.), Medicine (M.D.), Optometry (O.D.), Osteopathic Medicine (D.O.), Pharmacy (Pharm. D.), Podiatry (D.P.M., D.P., or Pod. D.), Theology (M.Div., M.H.L., B.D., or Ordination), Veterinary Medicine (D.V.M.). The use of this term was discontinued in IPEDS as of the 2010-11 data collection (Fall 2008 data). Students enrolled in these programs are now included in graduate enrolment.

Performance Relevance

Graduate Student Enrolment -International %

Graduate Student Share - Cnd Peers

Graduate Student Share - AAU Peers

Graduate Student Share - ON

Total Enrolment in Masters and Doctoral Programs at Ontario Universities University of Toronto's Share of Enrolment in Masters Programs and Doctoral Programs

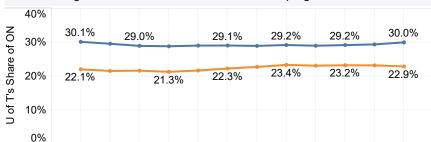
The University of Toronto's enrolment has been increasing. The share of Ontario's enrolment has been steady in recent years, with a small increae in Doctoral Programs and a small decrease in Masters program in 2020.

2009 to 2020 and Null values

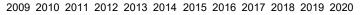
Measure Names

U of T Share - Masters, 1st Stag..

U of T Share - 2nd Stage Doctor..



Rest of Ontario U of T





- Data source: MTCU Enrolment data.
- Includes both full-time and part-time enrolment.
- Excludes graduate diploma programs.
- Masters, Qualifying Year Doctoral and Special students are included in "Masters, 1st Stage Doctoral" Programs.
- U of T data excludes Toronto School of Theology.

Student Awards

Performance Relevance	Uundergraduate Student Awards	Doctoral Scholarships

Performance Relevance:

In an effort to further assess the achievements of our students a number of prestigious undergraduate awards and scholarships as metrics have been included.

Entrance scholarships and awards (awarded at the beginning of students' studies) provide a measure of success of the University in attracting excellent students. The TD Scholarship(1) is an example of an undergraduate level entrance award.

Exit scholarships (awarded at the end of students' studies) demonstrate the quality of the University's performance in educating and providing students with the necessary environment to achieve excellence. Undergraduate level exit scholarships include the Rhodes Scholarship(2), the Knox Fellowship(3), and the Commonwealth Scholarship(4). We have expressed the number of University of Toronto recipients as a percentage of the number of recipients in Canada, with one exception. Since the Rhodes program provides a fixed number of awards per province, the share is expressed at the provincial rather than national level.

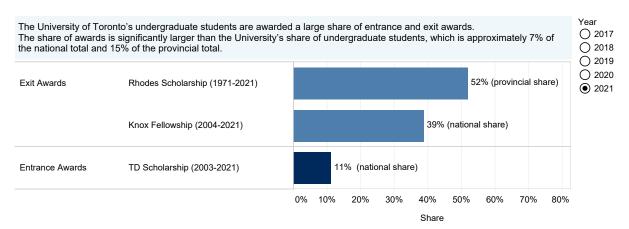
- TD Scholarships are awarded to individuals who have demonstrated outstanding community leadership. Twenty scholarships are awarded each year and are renewable for four years.
- 2. At the undergraduate level, two Rhodes Scholarships are granted to Ontario students each year, and a total of eleven are awarded to Canadian students. It should be
- At the undergraduate level, we had do contains a substitute to contain students are grained a total of elever are awarded to canadian students. It should be noted that applicants can apply using their home province or that of their undergraduate university.

 3. The Frank Knox Memorial Fellowship program provides funding for students from Australia, Canada, New Zealand and the UK to conduct graduate study at Harvard University. Through in-country competitions, Knox Fellowships are typically awarded to 15 newly admitted students each year, including six from the UK and the rest from Canada, Australia and NZ. Funding is guaranteed for up to two years of study at Harvard. Fellows are selected on the basis of "future promise of leadership, strength of character, keen mind, a balanced judgment and a devotion to the democratic ideal".
- Commonwealth Scholarships were established by Commonwealth governments "to enable students of high intellectual promise to pursue studies in Commonwealth countries other than their own, so that on their return they could make a distinctive contribution in their own countries while fostering mutual understanding with the Commonwealth".

Student Awards

Performance Relevance **Uundergraduate Student Doctoral Scholarships** Awards

Undergraduate Student Scholarship Recipients by Award, University of Toronto's Share of Total Awarded to Canadian Universities



- Data source: AUCC for Knox and TD Awards; Enrolment Services for Rhodes Scholarship; the Bureau of International Education (CBIE) for Commonwealth Scholarship.
- Rhodes Scholarship counts include those University of Toronto students who received the scholarship from outside of Ontario

- TD Scholarships are awarded to individuals who have demonstrated outstanding community leadership. Twenty scholarships are awarded each year and are renewable for four years.
- At the undergraduate level, two Rhodes Scholarships are granted to Ontario students each year, and a total of eleven are awarded to Canadian students. It should be noted that applicants can apply using their home province or that of their undergraduate university.

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Student Awards

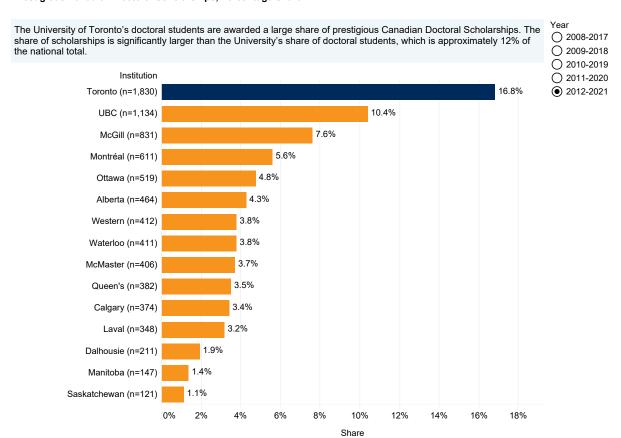
Performance Relevance	Uundergraduate Student Awards	Doctoral Scholarships

Performance Relevance:

The number of prestigious student awards received by our graduate students provides an assessment of the University's ability to recruit excellent students and provide an environment in which they can thrive.

Doctoral scholarships are awarded (based on merit) upon entry or continuation into the doctoral program. We have included the number of University of Toronto graduate students receiving top tier doctoral scholarships (Canada Graduate Scholarships and Vanier Canada Graduate Scholarships) from the Social Sciences and Humanities Research Council (SSHRC), the Natural Sciences and Engineering Research Council (NSERC), and the Canadian Institutes of Health Research (CIHR), as well as Pierre Elliott Trudeau Scholarships.

Prestigious Canadian Doctoral Scholarships, Percentage Share



- Data source: Agency websites
- Percent share based on total cumulative counts.

 Awards counted in the chart include: Canada Graduate Scholarships Doctoral and Vanier Scholarships from CIHR, NSERC and SSHRC; and, the Pierre Elliot Trudeau Scholarship.
- Only our Canadian peer institutions are shown above.

Employability

THE Employability Ranking

QS Employability Ranking

Employment Rate

Rankings

Performance Relevance:

Rankings provide one measure of the institution's performance and are particularly useful for international comparison. This section speaks specifically to the employability of graduates of the University.

Times Higher Education Global Employability University Ranking, Top 25 International Institutions

In 2021, The University of Toronto is the highest ranked Canadian university and 12th in the world for Employability (THE), the highest position it has achieved in this ranking.

	2017
	2018
1	2019
1	2020
1	2021
	7 7 7

			Year	
Institution	Type	2021	2020	2019
Massachusetts Institute of Technology	Private	1	2	3
California Institute of Technology	Private	2	1	2
Harvard U.	Private	3	3	1
U. of Cambridge	Public	4	4	4
Stanford U.	Private	5	7	5
U. of Tokyo	Public	6	6	7
Yale U.	Private	7	10	9
U. of Oxford	Public	8	5	11
National U. of Singapore	Public	9	9	14
Princeton U.	Private	10	14	8
ETH Zurich	Public	11	13	12
U. of Toronto	Public	12	8	15
Technical U. of Munich	Public	13	12	6
Johns Hopkins U.	Private	14	19	21
Peking U.	Public	15	17	18
Columbia U.	Private	16	16	13
New York U.	Private	17	11	16
Imperial College London	Public	18	18	26
IE U.	Private	19	25	23
Australian National U.	Public	20	15	29
École Polytechnique Fédérale de Lausann	e Public	21	20	19
CentraleSupélec	Private	22	22	
Hong Kong U. of Science and Technology	Public	23		10
Tokyo Institute of Technology	Public	24		32
HEC Paris	Private	25	24	22

Data source: Times Higher Education
 Blank means that the institution was either not in the ranking or ranked beyond 25th in the year.

Employability

THE Employability Ranking

QS Employability Ranking

Employment Rate

QS Graduate Employability Rankings, Top 25 International Institutions

In 2021, The University of Toronto is the highest ranked Canadian university and 21st in the world for Employability (QS). The ranking was not published in 2020.

Year						
	2017					
>	2018					
١	2019					
1	2021					

				Year	
Institution	Type	Country/Re	2021	2019	2018
Massachusetts Institute of Technology	Private	United States	1	1	1
Stanford U.	Private	United States	2	2	2
U. of California, Los Angeles	Public	United States	3	3	2
U. of Sydney	Public	Australia	4		
Harvard U.	Private	United States	5	5	4
Tsinghua U.	Public	China	6	6	9
U. of Oxford	Public	United Kingdom	7	10	10
U. of Melbourne	Public	Australia	8		
Cornell U.	Private	United States	9	12	21
U. of Hong Kong	Public	Hong Kong	10	9	13
U. of Cambridge	Public	United Kingdom	11	8	7
Institut Polytechnique de Paris	Public	France	12		
U. of Chicago	Private	United States	13	14	22
Yale U.	Private	United States	14	13	14
Princeton U.	Private	United States	15	15	15
New York U.	Private	United States	16	11	11
National U. of Singapore	Public	Singapore	17	24	
Columbia U.	Private	United States	18	21	17
U. of Pennsylvania	Private	United States	19	20	24
UCL	Public	United Kingdom	20		
U. of Toronto	Public	Canada	21	16	12
ETH Zurich	Public	Switzerland	22		
Peking U.	Public	China	23	19	20
U. of Waterloo	Public	Canada	24	25	25
U. of Tokyo	Public	Japan	25		

- Notes:

 1. Data source: https://www.topuniversities.com/university-rankings/employability-rankings/2020

 2. Blank means that the institution was either not in the ranking or ranked beyond 25th in the year.

 3. The year indicated in this table is the year that the ranking was published, not the year designated by the
- 4. Because of COVID-19 related issues QS decided not to publish their Employability Ranking in 2020.

Employability

THE Employability Ranking QS Employability Ranking **Employment Rate**

Employment Rate

Organization Performance relevance ∃GTA ✓ GTA (excl. UofT) The employment rate of the University's graduates is one measure of their success. The Ontario Ontario (excl. Uo.. U of T employment rate may be impacted by external factors such as the current status of the labour market and geographical trends. The employment rate for the Univesity of Toronto's graduates of undergraduate programs is better than that of other GTA institutions, but lags the Ontario average. 2 years 6 months 100.0% 98.0% Graduation cohort 95.7% 96.0% 95.3% 2006 94.7% 2007 94.1% 94.0% 94.3% 2008 93 9% 92.8% **Employment rate** 92.6% 93.4% 2009 93.2% 2010 92.0% 92.6% 92.2% 2011 2012 90.0% 90.3% 2013 **2**014 88.0% **2**015 ✓ 2016 ✓ 2017 86.0% **2**018 84.0% 82.0% Organization, Type 80.0% U of T, 2 years 2018 2014 2015 2016 2017 GTA (excl. UofT),.. Notes: Ontario (excl. Uo..

^{1.} The "year" shown on this chart refers to the year in which the student graduated from their program.

^{2.} The data comes from the Ontario University Graduate Survey, conducted by the Ministry of Training, Colleges and Universities (MCU)

^{3.} The calculation of the employment rate excludes graduates who are unable to work, for example those that are currently in full-time study.

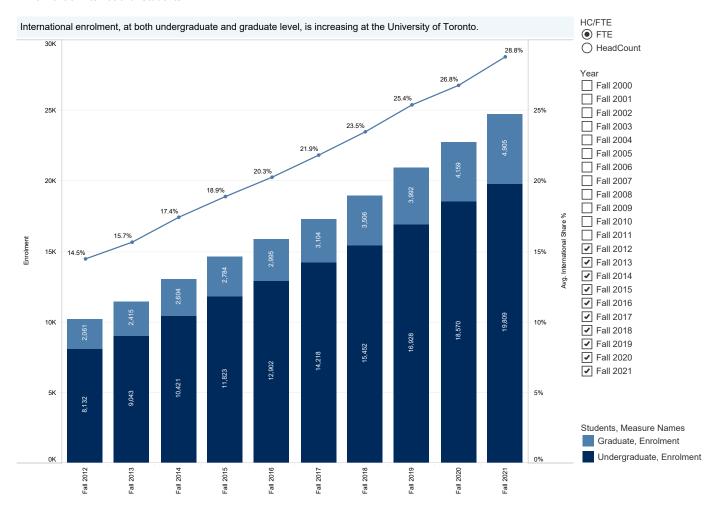
The International Student Experience

Performance Relevance:

The University of Toronto aims to attract the best students from around the world. Increasing international student enrolment over time is an indicator of the effectiveness of our efforts to broaden the University's international reputation. The map provides a snapshot of these students' countries of origin.

International Students - time series International Students - Map

Enrolment of International Students



The International Student Experience

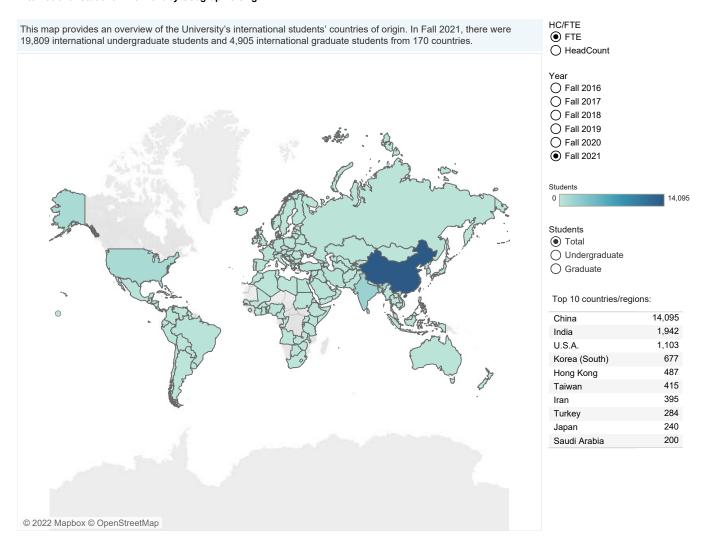
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International Students - time series

International Students - Map

International Student Enrolment by Geographic Origin



Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support

Net Tuition and Student Access Guarantee (SAG)

Performance Relevance:

Net Tuition is the amount that students actually pay after taking into account the contribution of both the Province, through OSAP grants, and the University, through its various grants and scholarships. With the significant Government and University investments in student financial support, net tuition is substantially lower than the full tuition cost for many students and is the appropriate measure on which affordability should be assessed.

Under the Student Access Guarantee (SAG) program, universities are required to provide financial support to cover any unmet need due to tuition and book shortfalls for students in Direct Entry undergraduate programs. Unmet need is defined by the Ministry of Advanced Education and Skills Development as the remaining financial support required after government support is provided. Universities often provide additional financial support beyond this minimum requirement (e.g. support for living expenses, students in second entry programs, etc.).

For more information please see the 2018-19 Annual Report on Student Financial Support produced by the Office of the Vice-Provost, Students: https://governingcouncil.utoronto.ca/sites/default/files/agenda-items/2020402_GC_3i.pdf

Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support

Year

2016-17

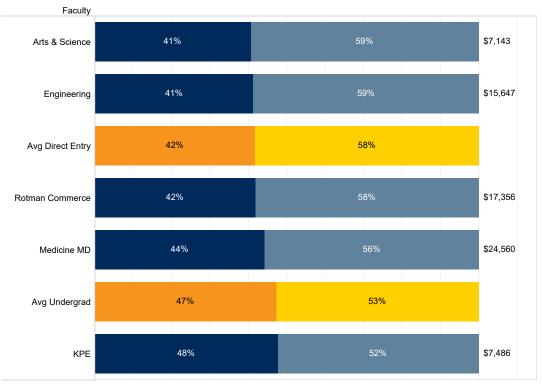
Percent Paid by U of T

University, Avg University, Faculty

Student, Avg Student, Faculty

Undergraduate Net Tuition for OSAP Recipients by Program

Along with the Province of Ontario, the University of Toronto provides exceptional levels of financial support to its students. The combined result is that undergraduate students, on average, only pay 51% of their tuition.





- Notes:

 1. Source: University of Toronto, Planning and Budget

 2. Includes all full-time, domestic undergraduate students receiving OSAP support.

 3. Does not include the impact of loans, tax credits or the Ontario Student Opportunity Grant (OSOG) that caps government debt.

 4. Does not include students who only received Ontario Tuition Grant (OTG) support.

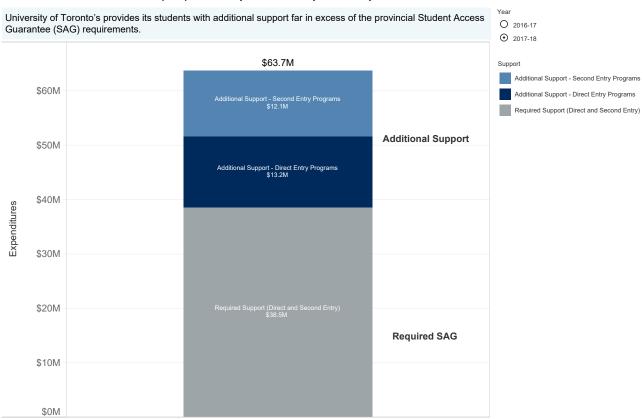
 5. 'Average Direct Entry' includes students registered in Arts & Science; Architecture, Landscape & Design; Applied Science & Engineering; Music; Kinesiology & Physical Education; and the Transitional Year Program.

 6. 'Average Undergraduate' includes students registered in 'Direct Entry Undergrad' programs + Medicine, Law, Nursing, OISE, Dentistry, Pharmacy, and Woodsworth Certificate Programs.

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Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support

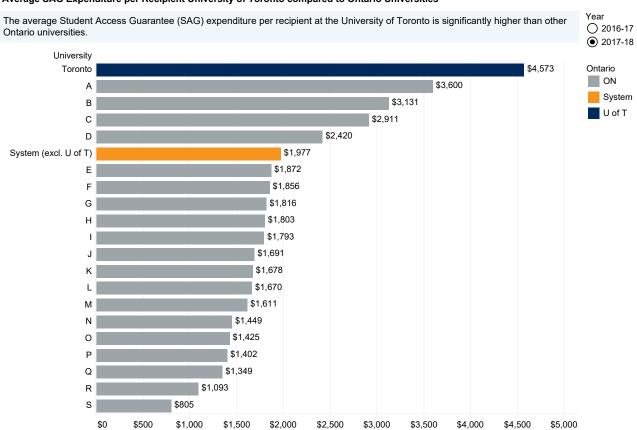
Actual Student Access Guarantee (SAG) Related Expenditures Compared to Required SAG



- Notes:
 1. Data source: Ministry of Colleges and Universities
 2. Includes Toronto School of Theology (TST).

Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support	

Average SAG Expenditure per Recipient University of Toronto compared to Ontario Universities



SAG Expenditures per Recipient

- es:
 Data source: Ministry of Colleges and Universities
 Includes Toronto School of Theology (TST).

Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support

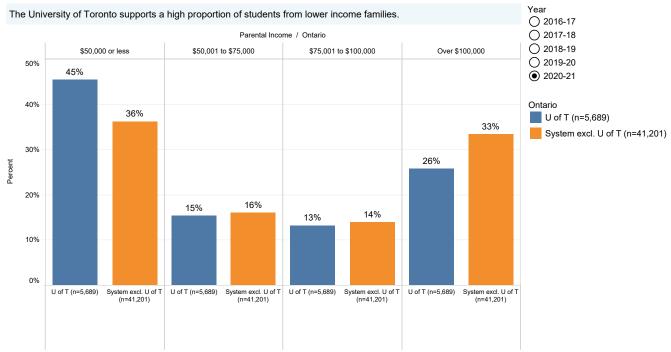
Parental Income and Student Support

Performance Relevance:

Access to a university education can be influenced by several factors, including financial and socio-economic circumstances. As such, efforts are made by the University of Toronto to not only attract individuals from varied backgrounds, but to also provide the support they need to successfully complete their studies.

A measure showing parental income of first-year students receiving OSAP reflects the accessibility of a U of T education across the spectrum of income levels. Our efforts to broaden accessibility are also reflected by the significant expenditure per student that we devote to scholarships and bursaries and comparative statistics on the level of graduate financial support.

Parental Income of First-year Students Receiving OSAP in Direct Entry Programs at the University of Toronto Compared to All Ontario Universities



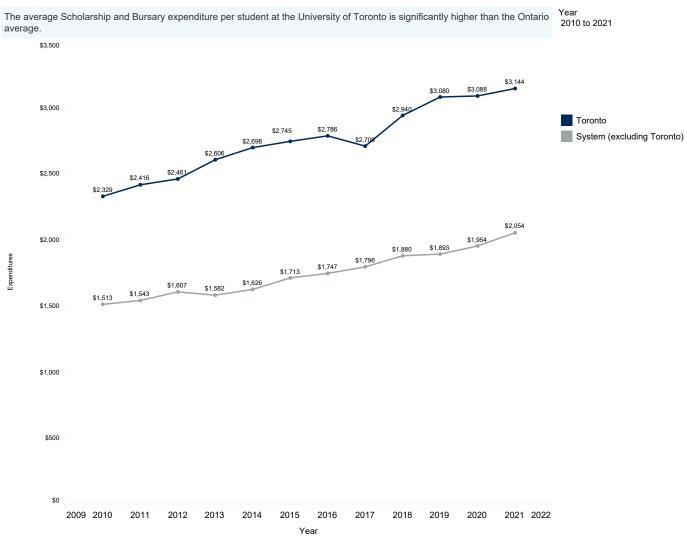
- Data source: Ministry of Colleges and Universities

 n is the count of year 1 students recerving OSAP in direct entry programs.

 System numbers exclude the University of Toronto.

Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support

Average Scholarships and Bursaries Expenditures per Student FTE



Notes:

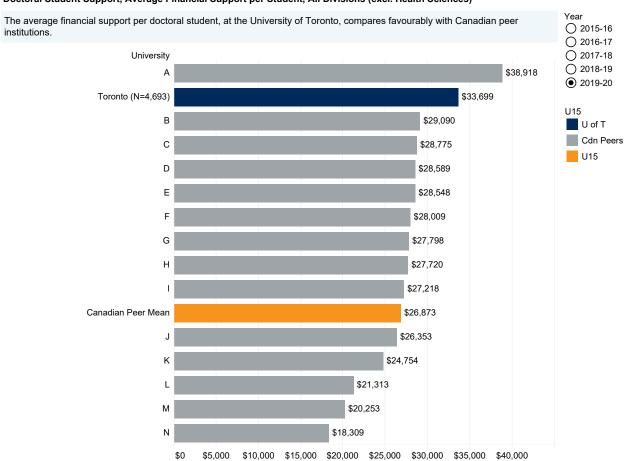
1. Data source for financial data: Annual Compendia of Statistical and Financial Information - Ontario Universities. Table 4 -Summary of Expense by Fund and Object of Expense - consolidated report; excludes partner hospitals.

2. Data source for enrolment data: COU undergraduate all term FTEs, graduate fall and summer FTEs; includes Toronto School of Theology.

3. Scholarships and Bursaries include all payments to undergraduate and graduate students from both internal and external sources. These payments include scholarships (OGS, OSOTF, OGSST, etc.), bursaries (UTAPS), granting council awards, prizes and awards. Scholarships and Bursaries for UofT and the Ontario System include student aid funded by restricted funds.

Performance Relevance	Net Tuition	Actual SAG Expenditures	Avg SAG per Recipient	Parental Income	Avg scholar- ships per student	Doctoral Student Support

Doctoral Student Support, Average Financial Support per Student, All Divisions (excl. Health Sciences)



Avg. Support

- ps:
 Data source: U15DE.
 Canadian peer mean excludes U of T.
 Quebec data do not include direct-to-student Provincial bursary support.
 Excludes Montreal.

Performance Relevance	Visible Minority Students	First Generation Students %	First Generation Students enrolment

Performance Relevance:

The University of Toronto recognizes that access to a university education can be influenced by several factors including socio-economic or family circumstances. As such, efforts are made by the University not only to attract individuals from varied backgrounds but also to provide the support they need to successfully complete their studies.

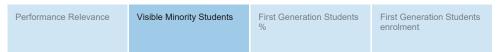
Additionally, the diversity of backgrounds of our staff and students is an asset for the University that promotes various viewpoints and perspectives. Diversity also drives many positive qualities such as creativity, innovation, and excellence.

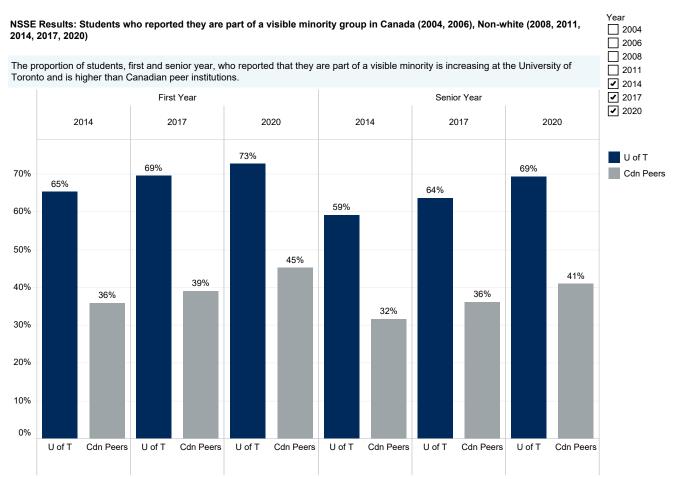
To measure the diversity of our students, we have included a measure estimating the proportion of our first-entry undergraduate program students who identify themselves as "visible minorities" (2004 and 2006) or "non-white" (2008, 2011, 2014, 2017, and 2020) as part of the National Survey of Student Engagement (NSSE).

First Generation students are students whose parents or guardians did not complete post-secondary education. We have included the NSSE results to the question "Neither father nor mother attended college". Based on the NSSE results, we can estimate the percentage of undergraduate students in direct-entry programs who are visible minority (non-white) and who are first-generation students.

Related Reports:

https://www.viceprovoststudents.utoronto.ca/home/reports-consultations/

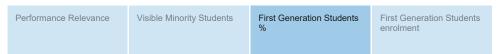


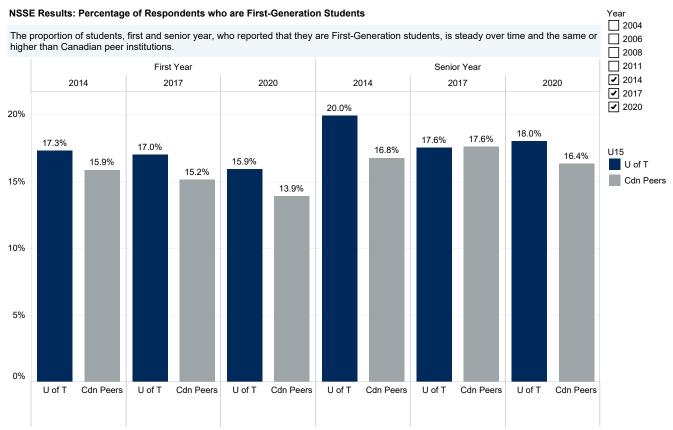


Notes:

1. The wording of the question on ethno-cultural information in the survey changed in 2008. In the previous surveys, students were asked if they were "a member of a visible minority their ethno-cultural background from a list provided with the option of selecting all group in Canada." In the 2008, 2011, 2014, 2017, and 2020 surveys, students were asked to identify their ethno-cultural background from a list provided with the option of selecting all that apply. The percentage represents students who reported belonging to at least one of the 14 non-white ethno-cultural groups listed in the survey. Therefore comparisons over time need to be cautious.

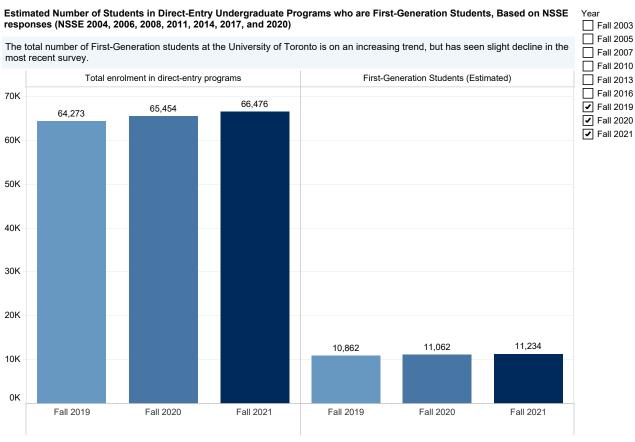
^{2.} The calculation method has changed, previously the sum of all students who reported their ethno-cultural background as something other than white was used, currently the number of students who report as white are subtracted from the total. Because students are able to choose more than one identity the results are not the same. The results for 2008 onwards have been updated.





^{1.} The Canadian peer institution's data are not available for NSSE 2004, 2006 and 2008.
2. The chart above indicates the percentage of first-year and senior-year undergraduate students in direct-entry programs who responded 'yes' to the question "Neither my father nor my mother attended college" in NSSE.

Performance Relevance Visible Minority Students First Generation Students First Generation Students enrolment



Notes:

1. The numbers of First-Generation Students have been estimated using a rate generated from NSSE responses. This calculation is based on the fall enrollment for the year prior to the survey being conducted.

Student Well-being

Student Mental Health Accessibility Services

Student Mental Health

Performance Reference

Student mental health is a priority for the University of Toronto. In May 2019 the Presidential and Provostial Task Force on Student Mental Health identified 21 recommendations to impact immediate, short-term, and long-term efforts to create a caring and safe campus environment at the University of Toronto. All recommendations were accepted in the University's response in January 2020. The University also established a new partnership with the Centre for Addiction and Mental Health (CAMH), whose expertise is helping to guide the implementation of recommendations (https://www.utoronto.ca/news/u-t-partner-camh-overhaul-mental-health-services-students).

During 2020 significant implementation steps were undertaken, the current status of the steps are available on the University website (https://www.provost.utoronto.ca/planning-policy/student-mental-health/). Some of the initiatives are summarized below:

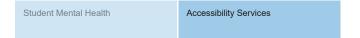
"Navi: Your Mental Health Wayfinder" (https://www.viceprovoststudents.utoronto.ca/navi/), is a student mental health virtual agent to help students navigate mental health supports. Since launch, in September 2020, there have been 53,190 interactions in total and 20,507 conversations.

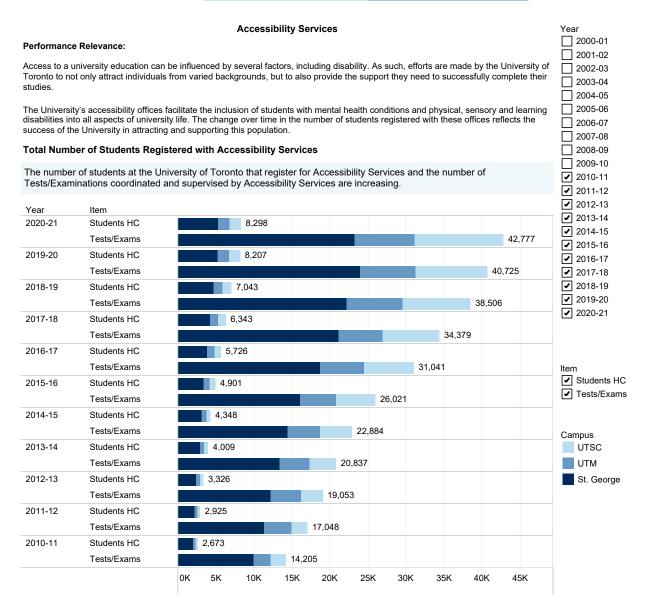
The Student Mental Health Resource website (https://mentalhealth.utoronto.ca/) – developed in consultation with students – allows students to find the mental health services they need quickly and easily as they are needed. The site also allows students to support their peers by suggesting mental health resources they have personally found valuable, with U of T clinicians and practitioners vetting and adding new resources to the site as appropriate. Since launch the service has had 92,295 visits from 42,412 unique users.

The My Student Support Program, My SSP (https://studentlife.utoronto.ca/service/myssp/), provides access to trained counsellors who can help students with issues ranging from academic stress and relationship problems to depression, loneliness and struggles navigating cultural and language barriers. On-demand support can be accessed in over 60 languages, with five languages (English, French, Mandarin, Cantonese, Spanish) guaranteed 24/7, while support that is scheduled in advance is available in 150 languages. Since the program launch, 30,775 hours of support have been provided to 5,176 students.

Student Mental Health is an area that he university is continuing to identify robust and comparable data sources suitable for inclusion in the Performance Indicators Report.

Student Well-being





Note

^{1.} Data source: Accessibility Services (St. George Campus), AccessAbility Resource Centre (UTM), and AccessAbility Services (UTSC)

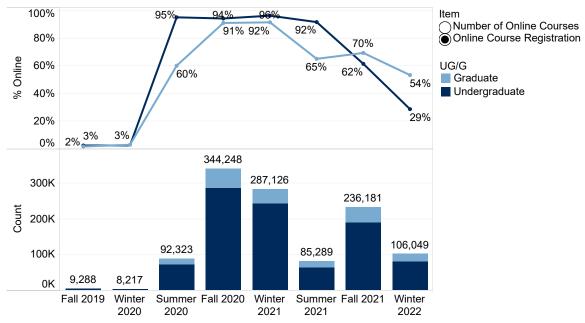
Online Courses

Supplemental Data 2020-21

One of the earliest and most significant impacts of the COVID-19 pandemic was adapting academic programs for delivery in alternative teaching formats. In the summer of 2020, as classes shifted away from in-person teaching, many students took advantage of alternative class formats, and total undergraduate course enrolment (in all delivery formats) increased by 19% relative to summer 2019.

Prior to the onset of the pandemic online course registrations had seen modest increases, however, the impact of the pandemic was transformational. In summer 2020 there were more than 90,000 registrations for on-line courses, increasing to more than 300,000 in the fall. This compares to just over 2,000 for the prior summer and over 9,000 for the fall term in the 2019 calendar year.

With the rollout of vaccines and associated relaxing of public health measures, the University moved to deliver approximately half of courses in person in the Fall 2021 session with plans to increase this for the start of the Winter 2022 session. However, in response to the fast spread of the Omicron variant in December, these plans were adjusted and the increase in oncampus activity was delayed until later in the session. Experience gained throughout the pandemic has allowed faculty and staff to adapt to changing public health measures, delivering a vibrant, world-class educational experience while keeping students, staff, faculty, and librarians safe and healthy.



- 1. Data source: Office of Online Learning Strategies
- Registrations represent the number of students registered in individual courses, not the number of individual students.
- 3. All counts exclude BScPA Program.

Access Programs

Access Programs	APUF	International Pathway

Access Programs

The University operates many Access Programs for potential students who would not enter or succeed at the University without intervention.

Academic Completion:

Programs that provide skills and/or credits to prevent student attrition before entering university and enable students to complete secondary school or post-secondary (typically college) education.

Transition:

Programs that are designed for individuals who do not meet the University's established direct entry requirements. They recruit, admit and support individuals and provide opportunities for direct admission.

Outreach & Engagement:

Programs that are designed to encourage the broader community to pursue post-secondary education, career and/or self-development.

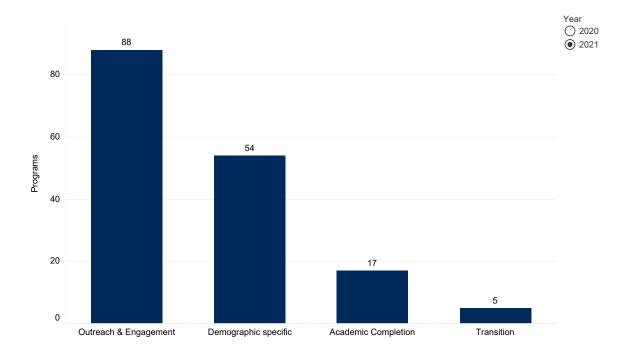
Demographic Specific:
Programs that target and provide post-secondary education access, outreach, educational support or career and employment readiness for learners from historically marginalized populations.

Job Training and Certificate Programs:
Programs that support career development, job training and preparation for employment.

The University faces challenges in developing these programs, including understanding and keeping up to date with all of the program offerings across the University's faculties, there are challenges in measuring:

- The number of programs
- Their breadth and scope
- The number of participants
- Success and impact
- How under-represented communities are being served.

To this end the University is creating an inventory of Access and Outreach programs and is exploring ways to measure their progress.

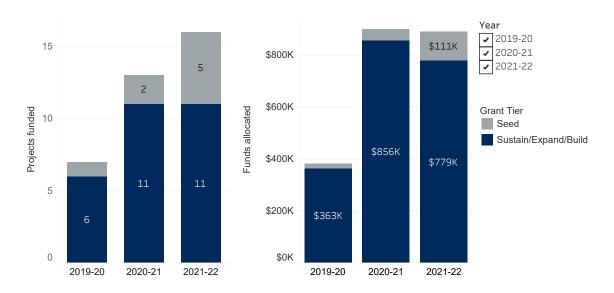


Access Programs

Acces	ss Programs	APUF	International Pathway

Access Programs University Fund (APUF)

The University launched the Access Programs University Fund (APUF) in 2018 and its purpose is to provide financial resources to help units develop new and enhance existing programs dedicated to providing opportunities and support for students who, without intervention, would not access or succeed in post-secondary education. https://www.provost.utoronto.ca/awards-funding/apuf/



- Note:
 1. Data source: Office of the Vice-Provost, Students
- 2. Not included in the chart, additional one time only funding was provided to support the SEE U of T pilot program (Woodsworth College) in 2019 and 2020. This program was approved for an APUF Seed grant, but transitioned to donor funding support in 2020.

Access Programs

Access Programs	APUF	International Pathway

International Pathway Programs

The table below provides a sample of International Pathway Programs offered by the University of Toronto.

Program

International Foundation Program (IFP)

The International Foundation Program (IFP) offers admission to academically qualified international students whose English fluency scores fall below the direct entry requirements. IFP is a unique offering that combines conditional acceptance to the University of Toronto with intensive English language instruction, academic cultural transition, and for credit courses. In accordance with the University academic calendar, the Fall/Winter IFP runs from September to April and the Summer IFP runs for 8 weeks in July and August. Successful completion of the IFP guarantees admission to the Faculty of Arts & Science, Faculty of Applied Science & Engineering, the Faculty of Architecture, Landscape & Design, or the Faculty of Music with academic credit towards an undergraduate degree. https://ifp.utoronto.ca/

Green Path Program (UTSC)

The Green Path Program (UTSC) helps academically qualified students from mainland China or from Hong Kong hone their English skills and begin adjusting to Canadian culture before starting classes at U of T Scarborough in the fall term. It consists of a 12-week full-time summer program which includes a degree credit course and allows access to undergraduate programs at U of T Scarborough. http://utsc.utoronto.ca/greenpath-china/ and https://utsc.utoronto.ca/greenpath-hongkong/

Academic English @ UTSC

The Academic English @ UTSC (AE @ UTSC) program is designed for academically qualified students who have been admitted to U of T Scarborough but who require additional English language development. The program consists of 8 weeks of Academic English Level 60 language instruction in July and August and may be a condition of an offer of admission. AE @ UTSC is specifically designed to target the development of communication, research and study skills. https://www.utsc.utoronto.ca/admissions/academic-english

Academic Culture & English (ACE@UTM)

The Academic Culture & English (ACE@UTM) program is designed for academically qualified students who have been admitted to the University of Toronto at Mississauga but who require additional English language development. The Summer ACE@UTM Program consists of 8 weeks of Academic English Level 60 language instruction in July and August. The Fall-Winter ACE@UTM Program consists of 24 weeks of English Level 60 language instruction on Saturdays from September to April. Completion of ACE@UTM may be a condition of an offer of admission. ACE@UTM is specifically designed to target the development of communication, research and study skills. https://www.utm.utoronto.ca/ace/

Performance SFR - US SFR - Canadian methogology SFR - time series SFR - Faculty FTE SFR - Faculty FTE

Performance Relevance:

Student-faculty ratios at the institutional level provide an indication of the deployment or available level of resources. A significant part of the student experience is predicated on access to faculty, e.g., opportunities for interaction or feedback on academic work. When compared to similar institutions and over time, these ratios can signal funding, and resource issues.

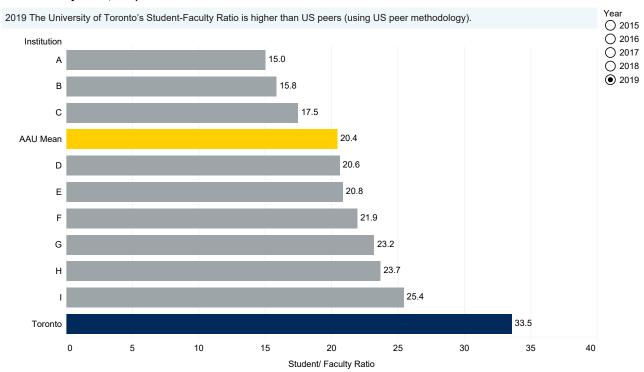
Student-faculty ratios at the University of Toronto have been measured against two sets of peers: our ten publicly-funded U.S. peers, and our research-intensive Canadian peer universities, using two different methodologies for calculation of these measures. The resulting ratios are not comparable with each other.

This table lists the main differences of the two methodologies:

Method	U.S. Peer methodology	Canadian Peer methodology
Student Enrolment	Excludes residents	Excludes residents
Student Full-time Equivalent (FTE) conversion	Undergraduate and Graduate FTE: FT = 1, PT=0.3	Undergraduate FTE is based on course load; Graduate FTE: FT=1, PT=0.3
Source of Faculty data	AAUP Faculty Salary Survey	U15 faculty counts project
Similarities between the two methodologies regarding Faculty Count	Includes Tenured/ Tenure Stream and Non-Tenured Stream Professorial Ranks, and teaching stream (lecturers/instructors).	Includes Tenured/ Tenure Stream and Non-Tenured Stream Professorial Ranks, and teaching stream (lecturers/instructors).
Differences between the two methodologies regarding Faculty Count 1	Full-time Headcounts	Faculty Full-time Equivalent (FTE)
Differences between the two methodologies regarding Faculty Count 2	Excludes Medicine	Includes Medicine, but excludes Clinicians
Fall 2019 Student FTEs used to calculate S-F ratio	84,317	78,904
Fall 2019 Faculty count used to calculate S-F ratio	2,514	3,006
Fall 2019 Student Faculty Ratio	33.5	26.3

Performance Relevance	SFR - US methodology	SFR - Canadian methogology	SFR - time series	SFR - Faculty FTE	SFR - Faculty HC	

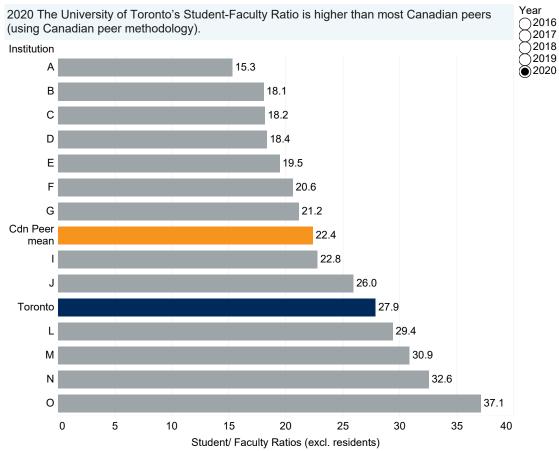
Student-Faculty Ratios, Comparison with U.S. Peers



- Notes:
 1. For comparability with U.S. Peers, Student-Faculty Ratio is calculated using U.S. Peer Methodology (AAUDE), see "Performance Relevance" for details.
 2. Data source: IPEDS Fall Enrolment (Preliminary data from NCES Website) and Association of American Universities Data Exchange (AAUDE) Annual AAUP Faculty Salary Survey.
 3. U.S. Peers Average is a simple average and is not weighted by university size.
 4. Faculty data exclude Medicine while the student enrolment data include Medicine.
 5. Faculty counts include the following ranks: Professor, Associate Prof, Assistant Prof, Instructor, Lecturer, and FT faculty with no assigned rank. Please note that this more comprehensive definition is new for the 2014 cycle of Performance Indicators.
 6. Part-time students converted to Full-time-equivalent (FTE) by multiplying by 0.3.

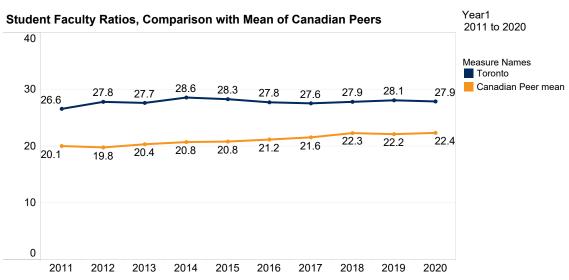
Performance	SFR - US	SFR -	SFR - time	SFR - Faculty	SFR - Faculty
Relevance	methodology	Canadian m	series	FTE	HC

Student-Faculty Ratios, Comparison with Canadian Peers



- 1. Data source: U15 Data Exchange (U15DE).
- 2. Faculty counts are Full-time Equivalent (FTE) of full-time and part-time Professoriate including tenure stream, non-tenure stream, and teaching stream faculty with contracts of 12-months or more.
- 3. Faculty counts exclude Clinicians.
- 4. The students include special students, certificate and diploma students.
- 5. Beginning with PI 2014, student enrolment excludes medical residents as clinicians are excluded from the faculty counts.
- 6. Beginning with Fall 2020, student enrolment FTEs were calculated using formula Number of FTEs = (Number of FT students) + 1/3 * (Number of Part Time Students)
- 7. Canadian peer mean excludes the University of Toronto and University of Western Ontario.

Performance	SFR - US	SFR -	SFR - time	SFR - Faculty	SFR - Faculty
Relevance	methodology	Canadian m	series	FTE	HC



- 1. Data source: U15 Data Exchange (U15DE).
- 2. Faculty counts are Full-time Equivalent (FTE) of full-time and part-time Professoriate including tenure stream, non-tenure stream, and teaching stream faculty with contracts of 12-months or more.
- 3. Faculty counts exclude Clinicians.
- 4. The students include special students, certificate and diploma students.
- 5. Canadian peer mean excludes the University of Toronto and University of Western Ontario.
- 6. Canadian peer mean 2012 to 2017 also excludes University of Montreal.
- 7. Beginning with PI 2021, student enrolment FTEs were all updated using formula Number of FTEs = (Number of FT students) + 1/3 * (Number of Part Time Students)

Performance Relevance SFR - US methodology SFR - Canadian methogology SFR - time series methogology SFR - Faculty FTE SFR - Faculty FTE

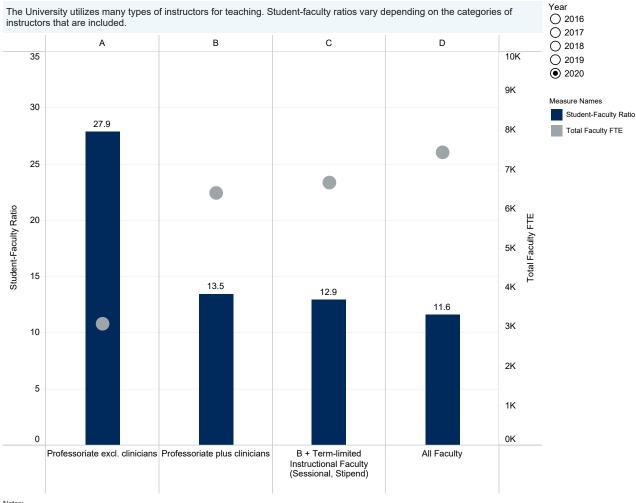
Student-Faculty Ratios - Various Faculty Inclusions

Performance Relevance:

Student-faculty ratios at the institutional level provide a general indication of the deployment or available level of resources. A significant part of the student experience is predicated on access to faculty, for example, opportunities for interaction or feedback on academic work.

There are many different categories of academic appointees and many ways to count them. The range of categories is greatest for institutions with professional schools or affiliated research institutes. Faculty can be categorized by appointment status (e.g. tenure-stream, teaching-stream, short-term contract, adjunct), by rank (e.g. assistant, associate and full professors), by time commitment (full-time, part-time), by job description (e.g. research scientists, clinical faculty), or by salary source (university or affiliated institution). What these categories mean in terms of contribution to the teaching and research mission of the University also varies from one institution to the next. As we see in the charts below, our faculty counts vary dramatically depending on which definition is used.

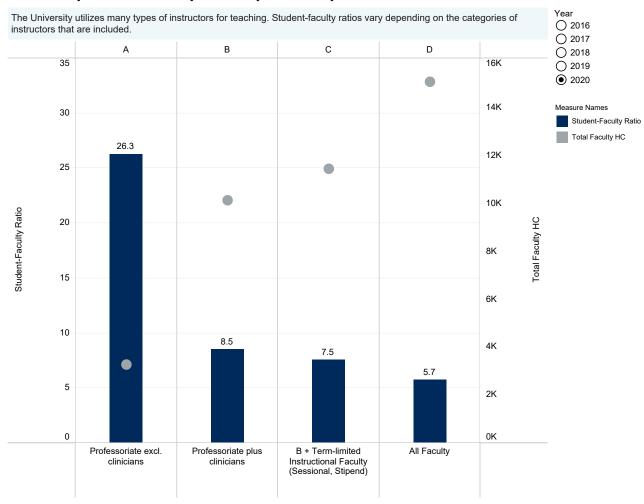
Student-Faculty Ratios based on Faculty FTE by Various Faculty Inclusions



- Source: Planning & Budget office
- The students include special students, certificate and diploma students, but exclude residents.

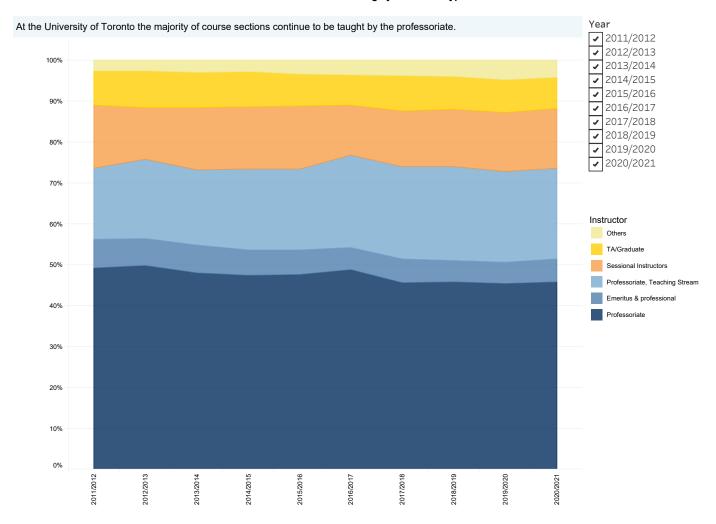
SFR - US methodology SFR - time series SFR - Faculty FTE SFR - Faculty HC Performance SFR - Canadian methogology Relevance

Student-Faculty Ratios based on Faculty Headcount by Various Faculty Inclusions



- Notes:
 1. Source: Planning & Budget office
 2. The students include special students, certificate and diploma students, but exclude residents.

Course Section Teaching by Instructor Type



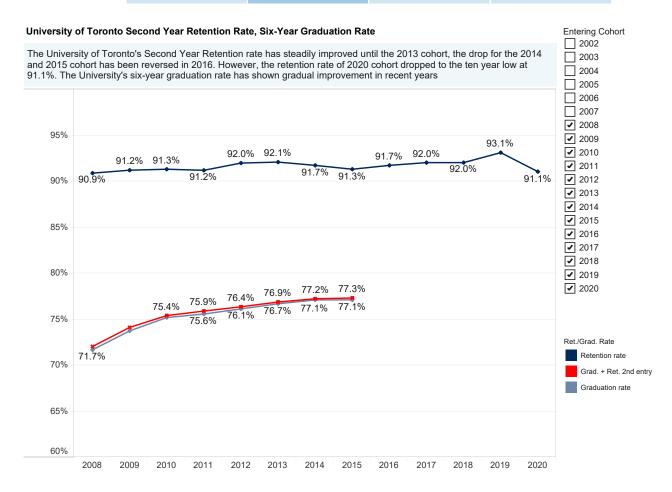
Performance Relevance	Retention / Graduation	Retention: U of T vs. Peers	Graduation: UofT vs. Peers

Performance Relevance:

The University of Toronto is committed to providing students with an environment in which they can thrive. The rate at which students continue their studies and graduate in a timely fashion reflects the University's success in creating these conditions, and also reflects the University's ability to attract those students best qualified for our programs.

To assess the University's performance at the undergraduate level, we have included measures of retention and graduation exchanged with the Consortium for Student Retention Data Exchange (CSRDE); both across time and in comparison to peer institutions.

Performance Relevance Retention / Graduation Retention: U of T vs. Graduation: UofT vs. Peers Peers



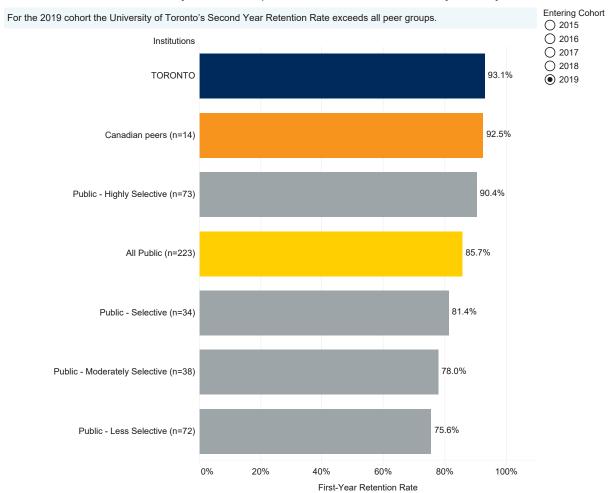
- Source: Planning & Budget Office using Consortium for Student Retention Data Exchange (CSRDE) methodology.
- Retention rate: The proportion of entering registrants in a 4-year program continuing to the following year. Graduation rate: The proportion of entering registrants in a 4-year program continuing to the following year. Students registered in three-year programs are excluded.

 Students registered in three-year programs are excluded.

 Students who continue to an undergraduate professional program are counted as continuing instead of graduating. 2.

Performance Relevance Retention / Graduation Retention: U of T vs. Graduation: UofT vs. Peers Peers

Second Year Retention Rate: University of Toronto Compared to Other AAU Public Institutions by Selectivity



- Notes:

 1. Data source: CSRDE Report.

 2. The CSRDE survey is based on the premise that an institution's retention and completion rates depend largely on how selective the institution is. Therefore, CSRDE reports the retention and graduation results by four levels of selectivity defined by entering students' average SAT or ACT test scores.

 Highly Selective: SAT above 1100 (maximum 1600) or ACT above 24 (maximum 36)

 Selective: SAT 1045 to 1100 or ACT 22.5 to 24

 Moderately Selective: SAT 990 to 1044 or ACT 21 to 22.4

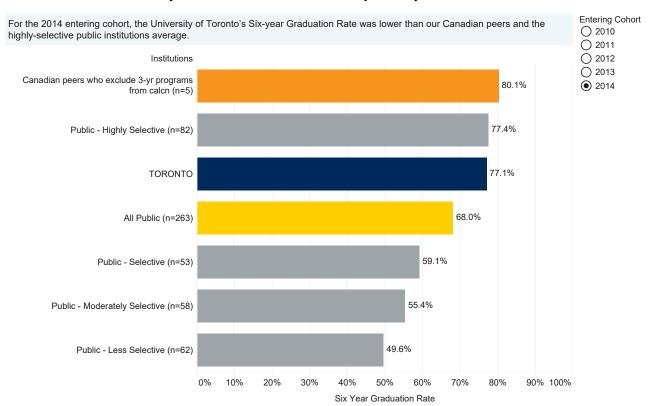
 Less Selective: SAT Delow 990 or ACT below 21.

 The CSRDE survey in includes bethe hubble and rivide in Selective in North America. We have chosen Public Institutions Highly Selective as our comparator.

- Less oblective. SAI below 950 of ACT below 27. The CSRDE survey includes both public and private institutions in North America. We have chosen Public Institutions Highly Selective as our comparator. Canadian peers exclude the University of Toronto. Missing data for Alberta, Saskatchewan, and Laval. The n in the brackets is the number of institutions in the group. In Fall 2019, there are 13,076 first-year students who entered into a first-entry four-year undergraduate program in U of T.

Retention: U of T vs. Performance Relevance Retention / Graduation Graduation: UofT vs. Peers Peers

Six-Year Graduation Rate: University of Toronto vs. Other Public Institutions by Selectivity



- tes:

 Data source: CSRDE Report.

 The CSRDE survey is based on the premise that an institution's retention and completion rates depend largely on how selective the institution is. Therefore, CSRDE reports retention and graduation results by four levels of selectivity defined by entering students' average SAT or ACT test scores.

 Highly Selective:

 SAT above 1100 (maximum 1600) or ACT above 24 (maximum 36)

 Selective:

 SAT 1045 to 1100 or ACT 22.5 to 24

 Moderately Selective:

 SAT 990 to 1044 or ACT 21 to 22.4

 Less Selective:

 SAT below 990 or ACT below 21.

 The CSRDE survey includes both public and driving in North America. We have chosen Public Institutions Highly Selective as our comparator.

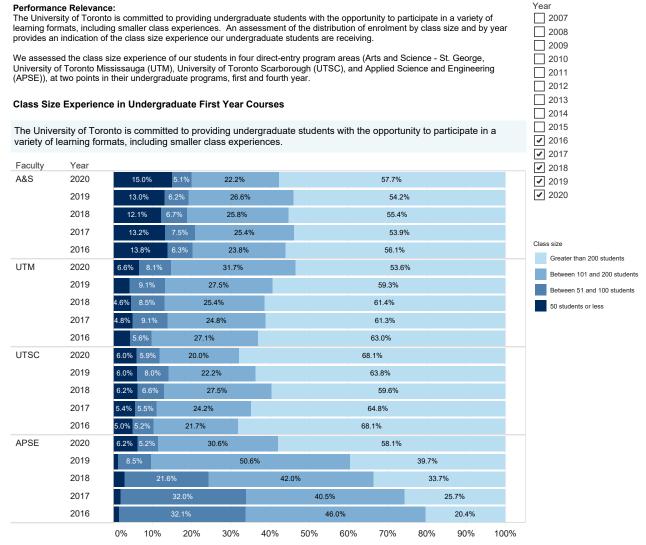
- The CSRDE survey includes both public and private institutions in North America. We have chosen Public Institutions Highly Selective as our comparator. Canadian peers exclude the University of Toronto. Missing data for Alberta, Saskatchewan, and Laval.

 The n in the brackets is the number of institutions in the group.

- In U of T, there are 9,030 students of cohort 2014 who graduated within 6 years.

Undergraduate Class Size Experience





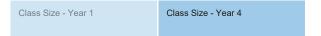
Notes

Source: Planning & Budget office reported on data compiled from ROSI.

Values of 4% or less are not labeled.

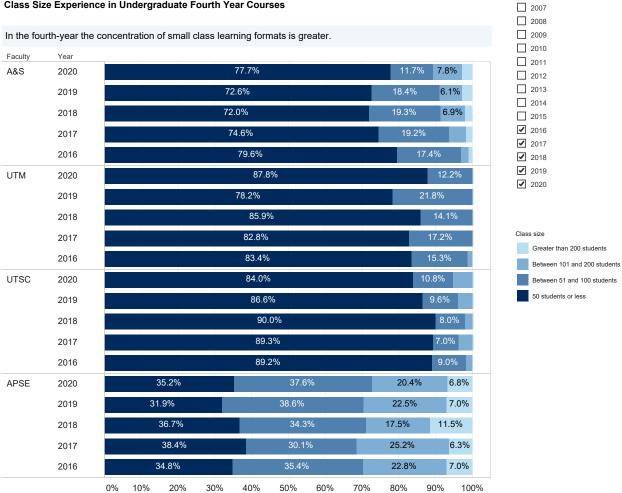
* Weighted enrolment expressed in Full Course Equivalents (FCEs). Enrolment in half-credit courses is counted as 0.5 per student. Enrolment in full-credit courses is counted as 1.0 per student.

Undergraduate Class Size Experience



Year





es:
Source: Planning & Budget office reported on data compiled from ROSI.
Values of 4% or less are not labeled.
* Weighted enrolment expressed in FCEs. Enrolment in half-credit courses is counted as 0.5 per student. Enrolment in full-credit courses is counted as Source: Pla
 Values of 4
 * Weighted
 1.0 per student.

Undergraduate Instructional Engagement

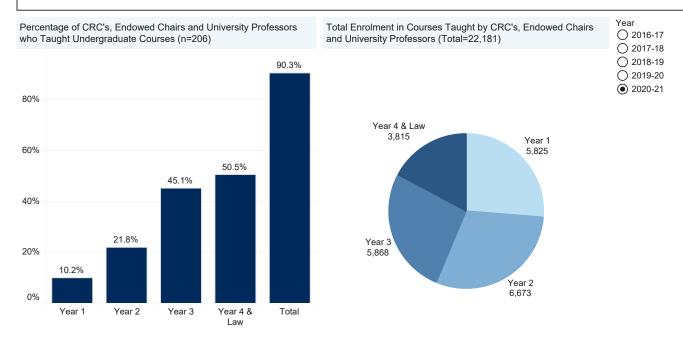
Performance Relevance:

The University of Toronto has many assets which it can tap to enrich the scope of learning opportunities for students. These include its impressive complement of some of Canada's most accomplished scholars, and its physical location in Greater Toronto, one of the country's most diverse urban environments.

Canada Research Chairs (CRCs), University Professors, and Endowed Chairs can be taken as a proxy population of faculty who have received special distinction for their

Undergraduate Instructional Engagement, Applied Science & Engineering, Arts & Science, Law, UTM, UTSC

The University of Toronto's complement of accomplished scholars (CRCs, University Professors and Endowed Chairs) take an active role in undergraduate instruction and engagement. Almost all of them teach undergraduate courses.



First Year Foundational Programs

Performance Relevance:

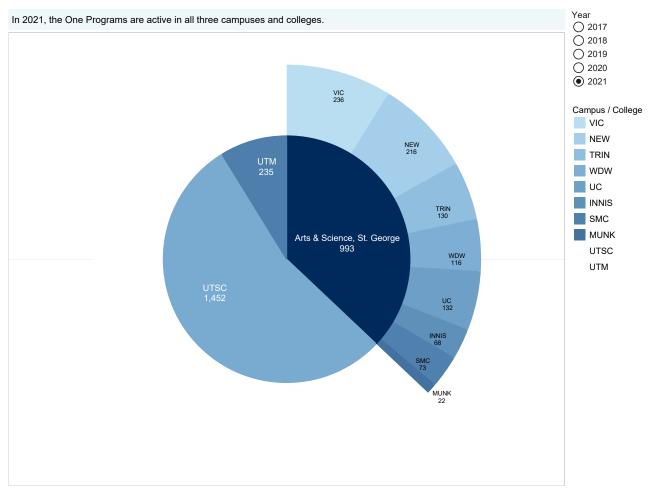
The University is committed to improving undergraduate student engagement by offering small learning community opportunities. One initiative to achieve this commitment was to expand the First Year Foundational Year Programs for arts, science and business students.

In 2003 Victoria College introduced Vic One, which gave first year students an opportunity to experience an intense small-class learning environment. In 2005, Trinity College introduced a similar program, Trin One. In 2012, the concept of Foundational Year Programs was expanded to all seven colleges in the Faculty of Arts and Science St. George campus[1], as well as to U of T Scarborough and U of T Mississauga. Munk School of Global Affairs started the Munk One program in 2013.

First Year Foundational Programs: College One programs typically combine one or more theme-based courses with co-curricular events (e.g. guest lectures) and experiential learning opportunities. All first-year, full-time students in the Faculty of Arts and Science, regardless of college affiliation, are eligible for admission to these programs. These programs provide a structured transition from high school to university with a focus on developing critical thinking, speaking and writing skills and an atmosphere that allows students to develop close relationships with fellow classmates and instructors.

[1] The seven colleges on St. George campus are: Innis College, New College, St. Michael's College, Trinity College, University College, Victoria College, Woodsworth

Foundational Year Programs, Enrolment by Campus



Notes:
1. Data source: Faculty of Arts and Science, UTM One office, UTSC Registrar office

Related website: Foundational Year Programs http://discover.utoronto.ca/one

Performance
Relevance
El by
Service-Learning
CCR
Graduates that
participated in EL
courses

Service Learning Opportunities

Performance Relevance:

Community-engaged learning provides students with practical, "experiential" learning opportunities with community partners. Students apply what they are studying in real-world settings to support identified community needs and later reflect on those experiences in the classroom. Through community-engaged learning, students gain a deeper understanding of course content, a broader appreciation of their chosen discipline and develop a higher level of critical thinking and problem solving. Each year the Centre for Community Partnerships conducts a Community-Engaged Learning Assessment Survey that assesses the learning outcomes of students. A selection of results is presented in this year's report. The Centre for Community Partnerships supports a wide variety of community-engaged learning opportunities for students. Three examples are provided below:

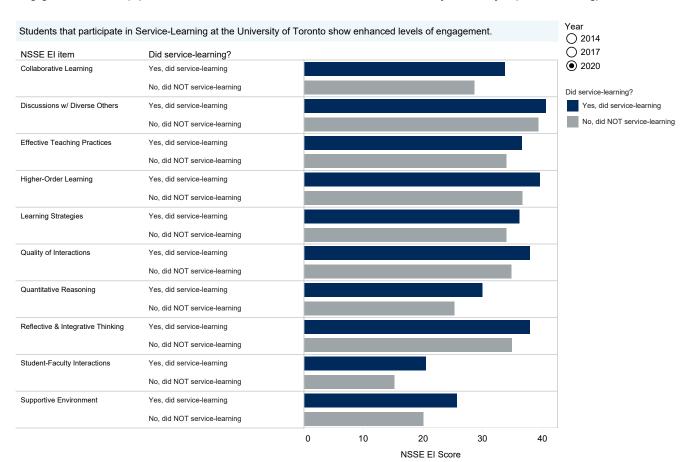
SPA320Y "Advanced Spanish Language" was a senior level course designed to improve students' oral and written proficiency in Spanish, with an emphasis on vocabulary and cultural acquisition and grammar control. It sought to further develop students' communication skills through exposure to a wide variety of styles and registers in Spanish; students reviewed complex aspects of Spanish grammar, expanded their vocabulary, and increased their reading, written, listening and oral proficiency. The community-engaged learning component provided students with the opportunity to better understand the socio-cultural dynamics of the Hispanic community in Toronto, strengthen their acquisition of written and oral Spanish skills, and act as a bridge between Canadian and Hispanic cultures. Student community engagement included such projects as helping the Hispanic Canadian Arts and Culture Association study why live Spanish music clubs are closing in Toronto and the Greater Toronto Area, aiding in the creation of product with social enterprise ChocoSol, and teaching Spanish-speaking seniors how to utilize cellular technology to take photographs for the purpose of exhibiting and selling them.

PCL389H "The Role of Pharmacology and Toxicology in Society" was a senior level undergraduate course designed to integrate pharmacology and toxicology with social, health and political issues as they relate to drug use and addiction. Third- and fourth-year students worked with community health outreach and harm reduction organizations on initiatives dealing with drug use, substance use disorder and mental health, often in marginalized communities. Community engagement activities were designed to support development of critical thinking skills regarding evaluating associated health and social policies. Student community engagement included such activities as assisting peer workers with outreach activities (exchange kits, lunch programs), participating in peer group meetings, interacting with clientele and program participants as needed, and researching information on drugs and their interactions in order to create education and awareness materials for frontline workers and clients. Partner organizations have included the Ontario Pharmacists' Association; NaMERes, an emergency shelter primarily for Indigenous men; and Canadian Students for Sensible Drug Policy, a harm reduction organizing group.

HMB440H "Dementia" is senior level University of Toronto course for Life Science students. Students explore multidisciplinary aspects of aging and dementia (clinical, genetic, pathological, caregiving and social) with a focus on the most common cause of dementia, Alzheimer's disease. Course materials come alive as students are also provided a placement opportunity to visit a resident of a local long-term care facility, or a senior living at home in community, some with dementia. The goal is to make a friend, and to provide companionship and socialization to reduce the isolation which is so prevalent in this population. Students gain a further understanding of course content, a broader appreciation of the discipline, and an enhanced sense of civic responsibility through the experience. Partner organizations included three long term care facilities, O'Neill Centre, Rekai Centre and Ina Grafton House, and Dotsa Bitove Wellness Academy, an arts and learning centre for people with dementia, their families and caregivers.

Graduates that Performance El by CCR participated in EL courses Relevance Service-Learning

Engagement Indicators (EI) Scores of Senior Year Students Who Have/Not Done a Community-based Project (Service-Learning)



- Data source: The National Survey of Student Engagement (NSSE) results
 An updated chart based on NSSE 2020 results will be provided shortly.

Related Reports:
University of Toronto Reports on National Survey of Student Engagement (NSSE) Results: http://www.provost.utoronto.ca/public/reports/NSSE.htm

Related Websites: National Survey of Student Engagement main website: http://nsse.iub.edu/

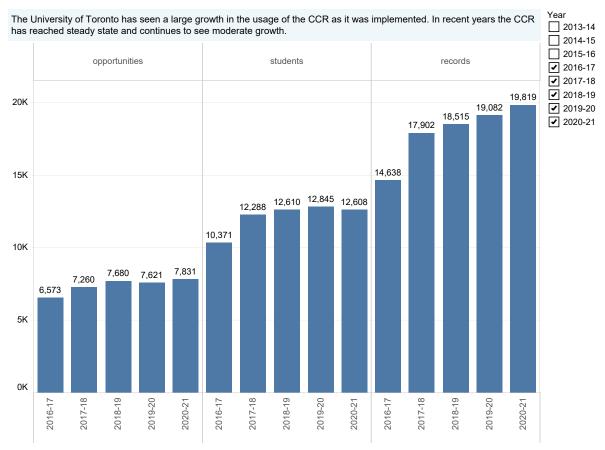
Performance El by Relevance Service-Learning	CCR	Graduates that participated in EL courses
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Co-Curricular Record (CCR)

Performance Relevance:

Launched in September 2013, the Co-Curricular Record (CCR) is an institutional initiative, coordinated through Student Life that provides a single centralized database that help students find opportunities beyond the classroom, allowing students to track, reflect on, and market transferable skills and competencies. Students can highlight these experiences and competencies on an officially validated University of Toronto record, which they can then use to illustrate their experiences, skills, and competencies to employers, graduate and professional programs, and for awards and scholarships.

The CCR captures activities that are attached to the university, provides an opportunity for meaningful competency and skill development, and encourages active engagement. Some of these opportunities include: work study, mentorship and leadership opportunities, governance, international experiences, research opportunities, personal and professional development, course unions, clubs and organizations, university-affiliated volunteer experiences, and student life programs.



Related Website:
Co-Curricular Record (CCR): https://clnx.utoronto.ca/ccr/overview.htm

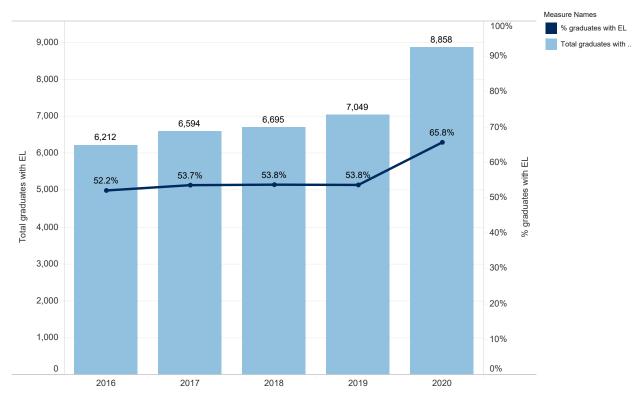
Performance Relevance	El by Service-Learning	CCR	Graduates that participated in EL courses

Graduates that participated in Experiential Learning courses

As part of the 2020 Strategic Mandate Agreement the University has developed a new metric looking at the graduates of undergraduate programs to see if they participated in an Experiential Learning during their studies.

The method is a hybrid approach where students that were mandated to do Experiential Learning as part of their program were counted automatically. For other graduates: an inventory of courses that included Experiential Learning was created and each graduate was cross-referenced against this index to see if they had completed one of the courses six years prior to their graduation.

There are many types of experiential learning available at the University of Toronto, this anlysis is limited to course based experiental learning opportunities and will therefore underrepresent the full reange of experiential learnin experiences.



Notes:
1. Includes only graduates with undergraduate degrees, includes both first and second entry programs

Performance Relevance	Benchmark: Historical reference	EI: Academic Challenge	El: Learning with Peers	EI: Experiences with Faculty	El: Campus Environment	EI: HIP

Performance Relevance:

The National Survey of Student Engagement (NSSE) was developed by the Indiana University Center for Postsecondary Research to assess the undergraduate student experience. The University of Toronto first participated in NSSE in 2004 to support a process of institutional change.

NSSE proved to be an invaluable tool and the University has continued to participate on a regular basis; running the survey in 2006, 2008, 2011, 2014, and 2017. Participation in NSSE has also expanded to include all Ontario universities and many other Canadian universities.

For the 2004, 2006, 2008 and 2011 surveys, NSSE provided each participating institution with a Benchmark Report comparing scores on key questions with those of other participating institutions. Figure B-6-a shows our five benchmark scores as well as the benchmark scores for the aggregate of our Canadian peers.

Beginning with the 2014 cycle, NSSE made a number of changes to the survey instrument and replaced the Benchmark scores with ten Engagement Indicators and several "High-Impact Practice" indicators:

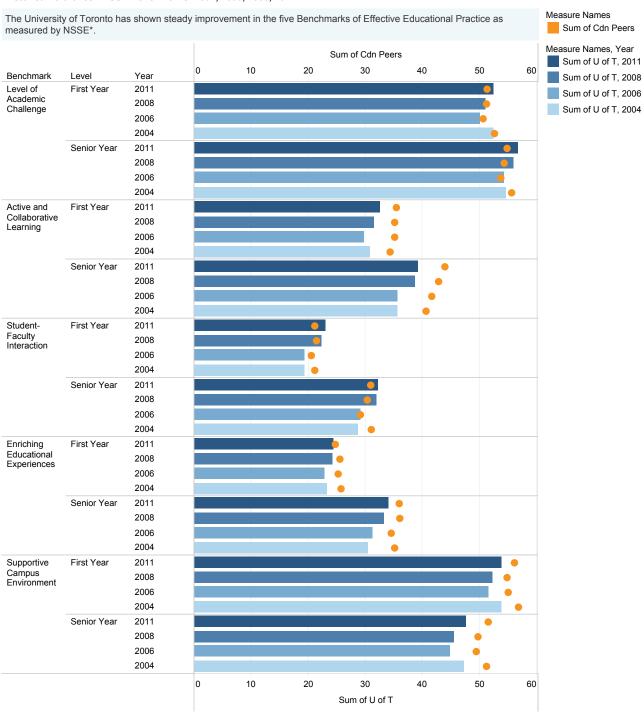
Each **Engagement Indicator (EI)** provides a summary of student responses to a set of three to eight related NSSE questions. The ten EIs are organized in four broad themes with each EI scored on a 60-point scale. The mean of each EI is calculated for each student after responses to each survey question are converted to a 60-point scale (e.g., Never=0; Sometimes=20; Often=40; Very often=60). High EI scores indicate positive underlying responses.

NSSE has designated six undergraduate opportunities as "High-Impact Practices" (HIPs) because these opportunities are positively associated with student learning and retention (NSSE, 2014). The results of the first three HIPs presented here are for both first-year and senior students while the results of the last three HIPs are for seniors only.

The University uses the survey results to inform policies and programs that impact our undergraduate students. Our analyses look both at our results over time and comparisons with our peer institutions.

Performance Relevance	Benchmark: Historical reference	EI: Academic Challenge	EI: Learning with Peers	EI: Experiences with Faculty	EI: Campus Environment	EI: HIP

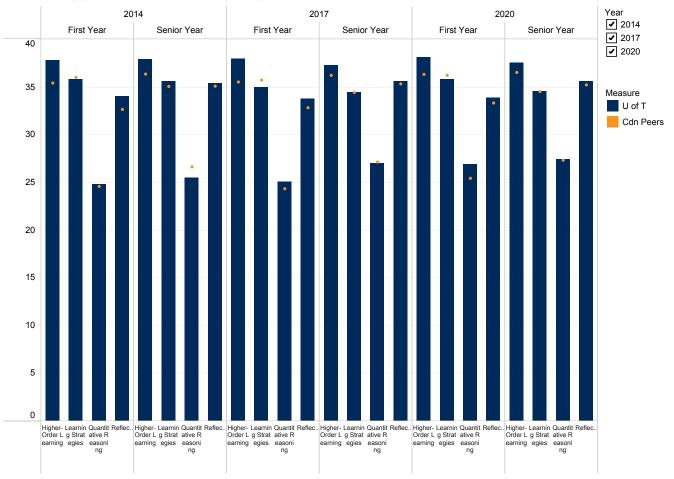
Historical reference - NSSE Benchmarks: 2004, 2006, 2008, 2011



Notes: * Since 2014, NSSE has adopted a different approach to grouping indicators. The older grouping of indicators is used here for trend comparison. See http://nsse.indiana.edu/pdf/Benchmarks%20to%20Indicators.pd.

Benchmark: Historical EI: Academic El: Learning with EI: Experiences with El: Campus Relevance reference Challenge Faculty Environment

NSSE 2017 Engagement Indicators - Academic Challenge



"Academic Challenge" consists of 4 engagement indicators and each indicator is based on several survey items: Higher-Order Learning

Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized..

4b. Applying facts, theories, or methods to practical problems or new situations

4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts

- Evaluating a point of view, decision, or information source
 Forming a new idea or understanding from various pieces of information Reflective & Integrative Learning

- Percentage of students who responded that they "Very often" or "Often"...

 2a. Combined ideas from different courses when completing assignments

 2b. Connected your learning to societal problems or issues
- Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments Examined the strengths and weaknesses of your own views on a topic or issue Tried to better understand someone else's views by imagining how an issue looks from his or her perspective
- 2c. 2d. 2e.
- Learned something that changed the way you understand an issue or concept Connected ideas from your courses to your prior experiences and knowledge 2f. 2g.

Learning Strategies

- Percentage of students who responded that they "Very often" or "Often"..

 9a. Identified key information from reading assignments

 9b. Reviewed your notes after class

- 9c. Summarized what you learned in class or from course materials Quantitative Reasoning

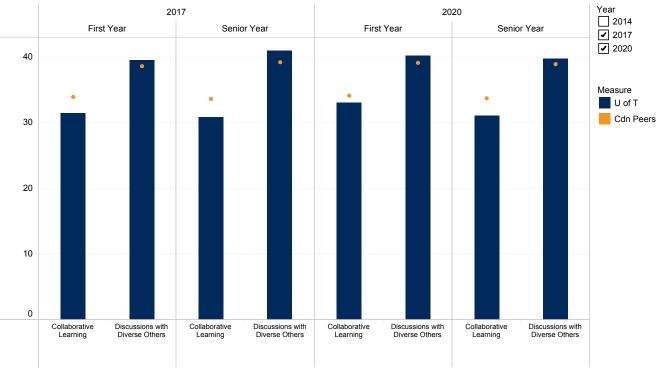
Percentage of students who responded that they "Very often" or "Often".

- Reached conclusions based on your own analysis of numerical information Used numerical information to examine a real-world problem or issue Evaluated what others have concluded from numerical information
- 6c.

- The results were weighted by institution-reported sex and full-time/part-time status (and institutional size for comparison groups). High scores indicate positive underlying responses.
- The dots represent the aggregate of the Canadian peer institutions' scores (excluding U of T)

Performance Relevance	Benchmark: Historical reference	EI: Academic Challenge	EI: Learning with Peers	EI: Experiences with Faculty	EI: Campus Environment	EI: HIP

NSSE 2017 Engagement Indicators - Learning with Peers



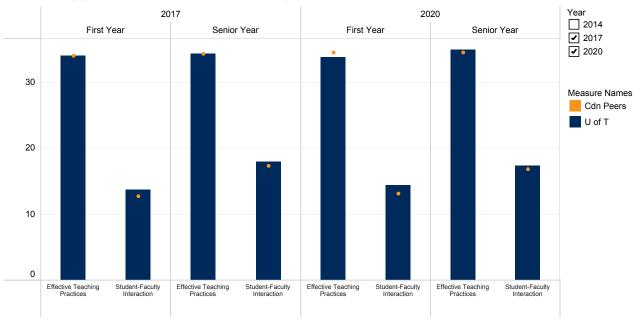
"Learning with Peers" consists of 2 engagement indicators and each indicator is based on several survey items:
Collaborative Learning
Percentage of students who responded that they "Very often" or "Often"...
1e. Asked another student to help you understand course material
1f. Explained course material to one or more students
1g. Prepared for exams by discussing or working through course material with other students
1h. Worked with other students on course projects or assignments
Discussions with Diverse Others

Worked with other students on course projects or assignments
 Discussions with Diverse Others
 Percentage of students who responded that they "Very often" or "Often" had discussions with...
 People from a race or ethnicity other than your own
 People from an economic background other than your own
 People with religious beliefs other than your own
 People with political views other than your own

- Notes:
 1. The results were weighted by institution-reported sex and full-time/part-time status (and institutional size for comparison groups). High scores indicate positive underlying responses.
 2. The dots represent the aggregate of the Canadian peer institutions' scores (excluding U of T).

Performance Relevance	Benchmark: Historical reference	El: Academic Challenge	EI: Learning with Peers	EI: Experiences with Faculty	EI: Campus Environment	EI: HIP

NSSE 2017 Engagement Indicators – Experiences with Faculty



[&]quot;Experiences with Faculty" consists of 2 engagement indicators and each indicator is based on several survey items: Student-Faculty Interaction

Percentage of students who responded that they "Very often" or "Often"...

3a. Talked about career plans with a faculty member

3b. Worked wifaculty on activities other than coursework (committees, student groups, etc.)

3c. Discussed course topics, ideas, or concepts with a faculty member outside of class

3d. Discussed your academic performance with a faculty member

Effective Teaching Practices

Percentage responding "Very much" or "Quite a bit" about how much instructors have...

5a. Clearly explained course goals and requirements

5b. Taught course sessions in an organized way

5c. Used examples or illustrations to explain difficult points

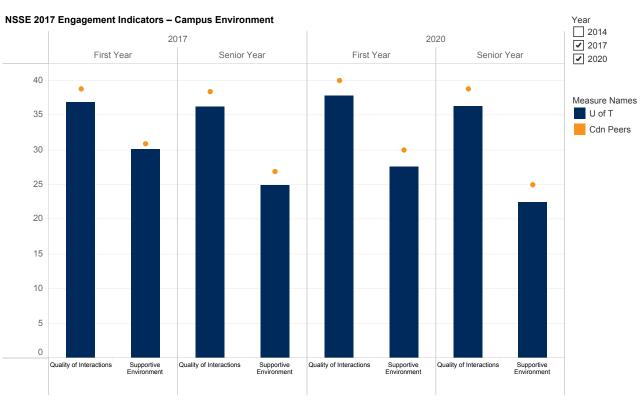
5d. Provided feedback on a draft or work in progress

5a. 5b. 5c. 5d. 5e.

Provided feedback on a draft or work in progress
Provided prompt and detailed feedback on tests or completed assignments

- Notes:
 1. The results were weighted by institution-reported sex and full-time/part-time status (and institutional size for comparison groups). High scores indicate positive underlying responses.
 2. The dots represent the aggregate of the Canadian peer institutions' scores (excluding U of T).





"Campus environment" consists of 2 engagement indicators and each indicator is based on several survey items:

Quality of Interactions

Percentage rating a 6 or 7 on a scale from 1="Poor" to 7="Excellent" their interactions with...

13a. Students

13a. 13b. 13c. 13d.

Academic advisors

Faculty

Student services staff (career services, student activities, housing, etc.)

13e. Other administrative staff and offices (registrar, financial aid, etc.) Supportive Environment

Supportive Environment
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized...

14b. Providing support to help students succeed academically

14c. Using learning support services (tutoring services, writing center, etc.)

14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)

14e. Providing opportunities to be involved socially

14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)

14e. Attending awnus activities and events (performing arts, athletic events, etc.)

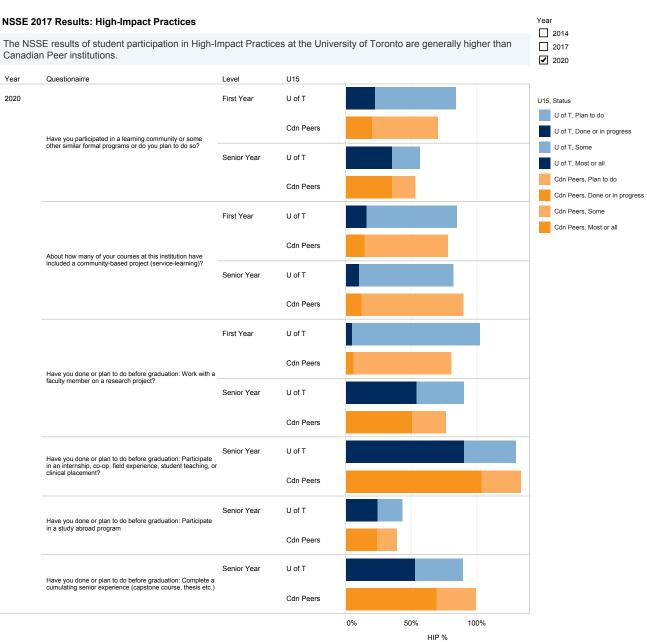
14i. Attending events that address important scroll economic or notificial issues

Attending events that address important social, economic, or political issues

Notes:

- The results were weighted by institution-reported sex and full-time/part-time status (and institutional size for comparison groups). High scores indicate positive underlying responses. The dots represent the aggregate of the Canadian peer institutions' scores (excluding U of T).





Related Reports:
University of Toronto Reports on National Survey of Student Engagement (NSSE) Results: http://www.provost.utoronto.ca/public/reports/NSSE.htm Related Websites:
National Survey of Student Engagement main website: http://nsse.lub.edu/

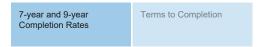
Notes:

1. The results were weighted by institution-reported sex and full-time/part-time status (and institutional size for comparison groups). High scores indicate positive underlying responses.

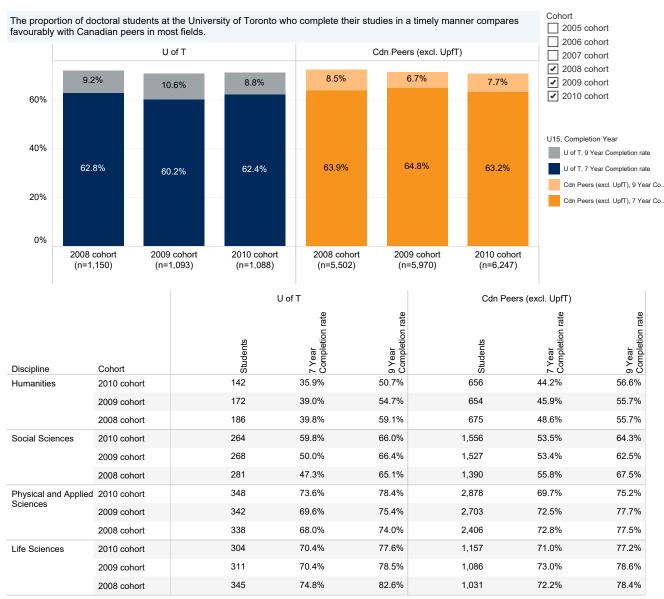
Graduate Student Experience: Time to Completion and Graduation

Performance Relevance:

The University of Toronto is committed to providing students with an environment in which they can thrive. The rate at which students continue their studies and graduate in a timely fashion reflects our success in creating these conditions, and also reflects the University's ability to attract those students best qualified for our programs. At the graduate level, we have provided a measure of doctoral completion by discipline grouping over time.



Seven-Year and Nine-Year Completion Rates



Notes:
1. Data source: U15 DE.

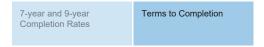
in in the brackets is the number of students who entered the cohort.
Canadian peers include U of T.
2005 Cohort excludes Saskatchewan.
2004 Cohort excludes Saskatchewan, Dalhousie, Alberta and Montreal
2003 Cohort excludes Saskatchewan and Dalhousie.

²⁰⁰³ Octoral Cohort as of Winter, Summer or Fall 2014. 2004 Doctoral Cohort as of Winter, Summer or Fall 2014. 2003 Doctoral Cohort as of Winter, Summer or Fall 2013. 2003 Doctoral Cohort as of Winter, Summer or Fall 2013.

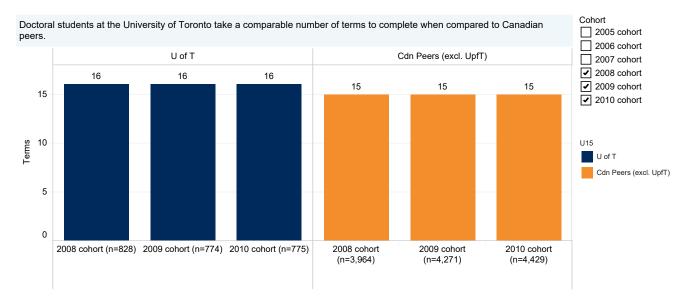
Graduate Student Experience: Time to Completion and Graduation

Performance Relevance:

The University of Toronto is committed to providing students with an environment in which they can thrive. The rate at which students continue their studies and graduate in a timely fashion reflects our success in creating these conditions, and also reflects the University's ability to attract those students best qualified for our programs. At the graduate level, we have provided a measure of doctoral completion by discipline grouping over time.



Median Number of Terms Registered to Degree for Graduates



		U of	T	Cdn Peers (excl. UpfT)
Discipline	Cohort	Students	Terms	Students	Terms
Humanities	2010 cohort	72	20	371	17
	2009 cohort	94	18	358	17
	2008 cohort	110	19	375	17
Life Sciences	2010 cohort	236	15	893	15
	2009 cohort	244	16	842	16
	2008 cohort	285	16	799	15
Physical and Applied	2010 cohort	273	15	2,164	15
Sciences	2009 cohort	258	16	2,098	15
	2008 cohort	250	15	1,859	14
Social Sciences	2010 cohort	194	18	1,001	17
	2009 cohort	178	17	943	17
	2008 cohort	183	18	931	17

Notes:

- us: Data source: U15DE. Canadian peers include U of T. 2005 cohort exclude Saskatchewan; 2004 cohort exclude Saskatchewan, Dalhousie, Alberta and Montreal;
- 2003 cohort exclude Saskatchewan and Dalhousie.

- 2003 conort exclude Saskatchewan and Dainlousie.
 For the calculation of 9-year completion:
 2002 Doctoral Cohort as of Winter, Summer or Fall 2011.
 2003 Doctoral Cohort as of Winter, Summer or Fall 2012.
 2004 Doctoral Cohort as of Winter, Summer or Fall 2012.
 2004 Doctoral Cohort as of Winter, Summer or Fall 2013.
 n in the brackets is the number of students who graduated within 9 years. For Canadian Peers, the numbers of students who graduated within 9 years have been updated in PI 2016.

The Graduate Student Experience: Survey Results

CGPSS - all CGPSS by program

Canadian Graduate and Professional Student Survey (CGPSS) Results

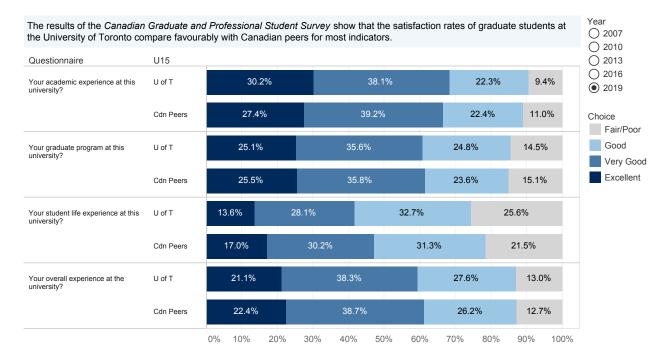
Performance Relevance:

Graduate surveys like the CGPSS provide information that helps identify aspects of academic and student life that can be improved through changes in policies and practices. These results are intended to complement more objective and observable measures such as time-to-completion and graduation rates.

The University of Toronto first participated in CGPSS in 2005. The University's peer institutions and all Ontario based universities have been consistently participating in CGPSS since 2007. The survey was repeated in 2010, 2013, 2016 and 2019 and this provides a valuable resource for benchmarking our performance against peer institutions and tracking trends over time.

In 2019, the University of Toronto participated in CGPSS along with 49 other universities across Canada. The survey instrument was slightly changed for 2019. The University invited 17,627 students to participate and received 6,041 responses by the time when the survey closed. The response rate (34.3%) achieved this year was a little lower than what we achieved in 2016 (34.7%) and the national average (34.7%).

CGPSS Results – Ratings of All Graduate Programs



Notes

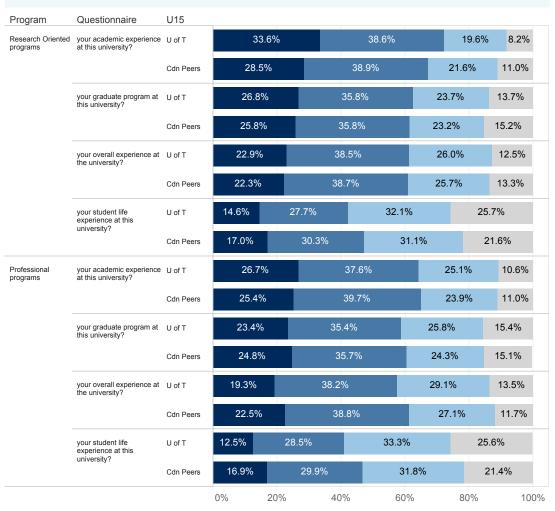
- Data source: CGPSS 2007, 2010, 2013, 2016 and 2019 survey results.
- 2. Canadian peers exclude U of T.

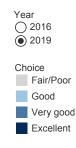
The Graduate Student Experience: Survey Results

CGPSS - all CGPSS by program

CGPSS Results - Ratings of Research-Oriented and Professional Graduate Programs

The Canadian Graduate and Professional Student Survey results differentiate Research Orientated graduate programs and Professional graduate programs. The University of Toronto's results compare favourably with Canadian peers in most indicators.





- Notes:

 1. Data source: CGPSS 2016 and 2019 survey results.
- Canadian peers exclude U of T.

Related Report:
Report on Canadian Graduate and Professional Student Survey (CGPSS) results: http://www.sgs.utoronto.ca/about/Pages/Measuring-Our-Perform

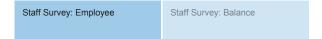
Faculty and Staff Satisfaction Employee Satisfaction: Faculty, Librarian and Staff Responses

Performance Relevance:

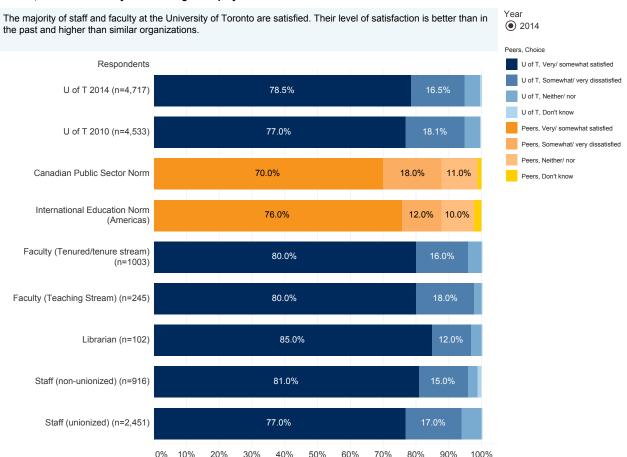
Surveying our faculty and staff is an important means of measuring the experience of our employees and our ability to be an employer of choice. The first University of Toronto Faculty and Staff Experience Survey (Speaking UP) was conducted in 2006, the second Speaking UP survey was conducted 2010 with an overall response rate of 52%, and the third survey was conducted in 2014 with a response rate of 50%.

We are able to compare responses to 2 benchmarks - Canadian Public Sector Norm, and International Education Norm (Americas).

For more information see: http://initiatives.hrandequity.utoronto.ca/speakingup/



University of Toronto Speaking UP Faculty and Staff Experience Survey Overall, how satisfied are you with being an employee of U of T?



- Data source: UofT Faculty and Staff Experience Survey: Speaking UP, 2014.
- Ipsos Reid provided benchmarks for selected questions

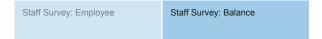
Faculty and Staff Satisfaction Employee Satisfaction: Faculty, Librarian and Staff Responses

Performance Relevance:

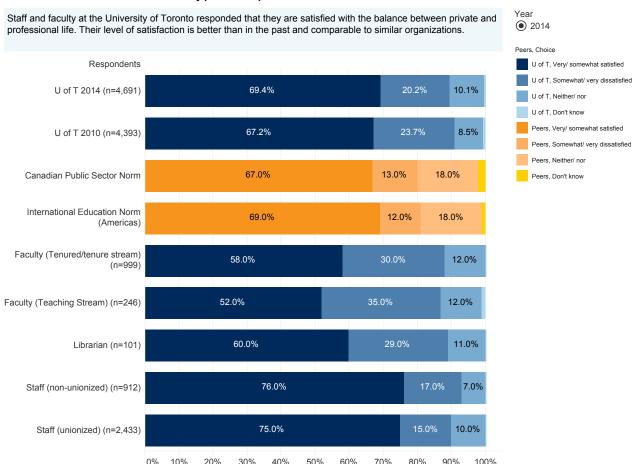
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We are able to compare responses to 2 benchmarks - Canadian Public Sector Norm, and International Education Norm (Americas).

For more information see: http://initiatives.hrandequity.utoronto.ca/speakingup/



U of T Speaking UP Faculty and Staff Experience Survey, I am satisfied with the balance between my private and professional life



Notes

- Data source: UofT Faculty and Staff Experience Survey: Speaking UP, 2014.
- Ipsos Reid provided benchmarks for selected questions

Employment Equity

Ethno-cultural Identities

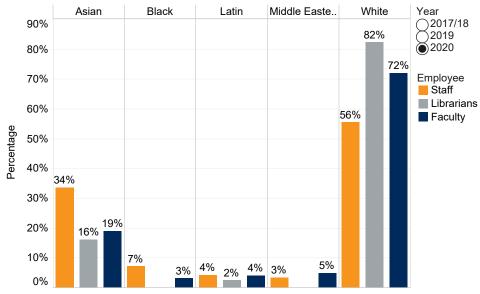
Self-identified Representation

Performance Relevance:

The President's Statement on Diversity & Inclusion: "Diversity, inclusion, respect, and civility are among the University of Toronto's fundamental values. Outstanding scholarship, teaching, and learning can thrive only in an environment that embraces the broadest range of people and encourages the free expression of their diverse perspectives. Indeed, these values speak to the very mission of the University."

Our work advancing equity, diversity and inclusion across all U of T campuses allows us to better understand, support and grow our community.

Faculty and Staff Self-identified Ethno-cultural Identities



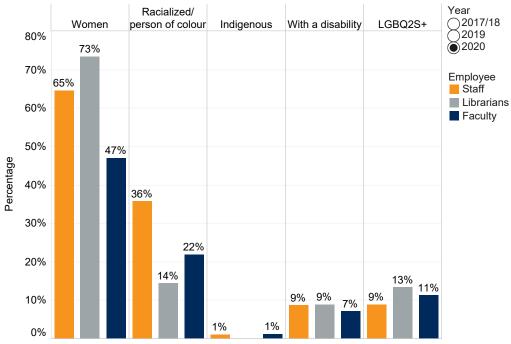
Notes:

1. Data source: Employment Equity Annual Reports https://people.utoronto.ca/about/reports/

Employment Equity

Ethno-cultural Self-identified Representation

Faculty and Staff Self Identified Representation



Notes:

1. Data source: Employment Equity Annual Reports https://people.utoronto.ca/about/reports/

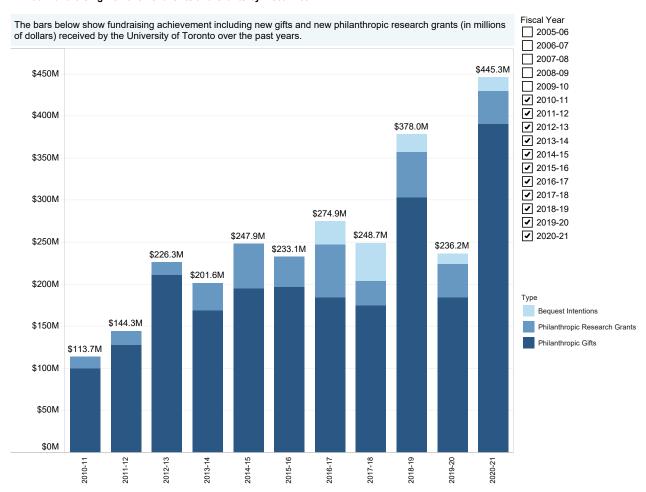
Advancement Achievement

Achievement by Year	Annual Achievement by Donor Type	Annual Achievement by Priority	Alumni Engagement

Performance Relevance:

In FY2020-21, U of T received \$445,329,136 in philanthropic gifts (\$406,436,395) and philanthropic research grants (\$38,892,741) from individuals, foundations and corporations. This generous support from our 20,281 donors is advancing research and teaching excellence across all three campuses and creating countless opportunities for students

Annual Fundraising Achievement: Gifts and Grants by Fiscal Year



Notes:

- Data source: Division of University Advancement
- Gifts include pledges and gifts (donations), realized planned gifts, and gifts-in-kind (in millions of dollars) to the University of Toronto. Include those received by federated universities and other affiliated institutions (the University of St. Michael's College, the University of Trinity College and Victoria University), but exclude donations to partner hospitals.

 3. Research Grants are contributions made through the University's Research Office that are philanthropic in nature.
- Gerald Schwartz and Heather Reisman contributed \$100 million gift to the University in 2019. https://www.utoron-
- The Temerty Foundation and familty contributed \$250 million to the University in 2021. The largest gift in Canadian history. $\underline{https://boundless.utoronto.ca/news/university-of-toronto-receives-single-largest-gift-in-canadian-history-from-james-and-louise-lou$ temerty-to-support-advances-in-human-health-and-health-care/

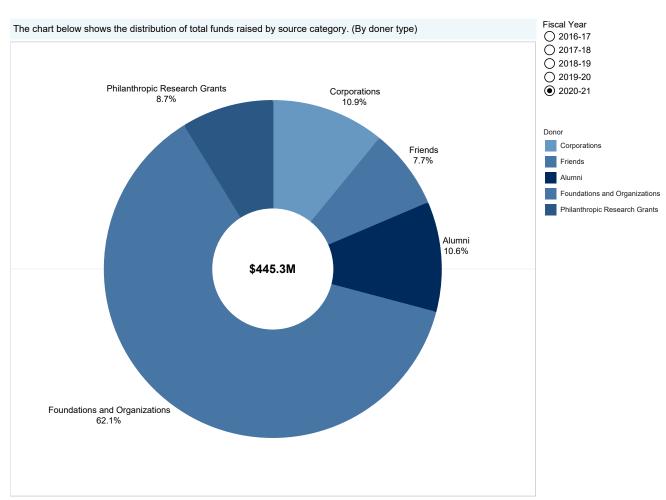
Achievement by Year

Annual Achievement by Donor Type

Annual Achievement by Priority

Alumni Engagement

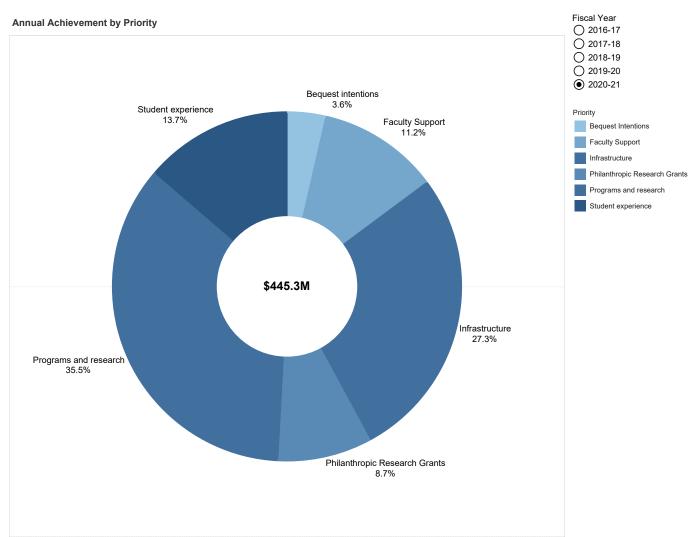
Annual Fundraising Achievement: Percentage of Funds Raised by Donor Type



Data source: Division of University Advancement.

Advancement Achievement



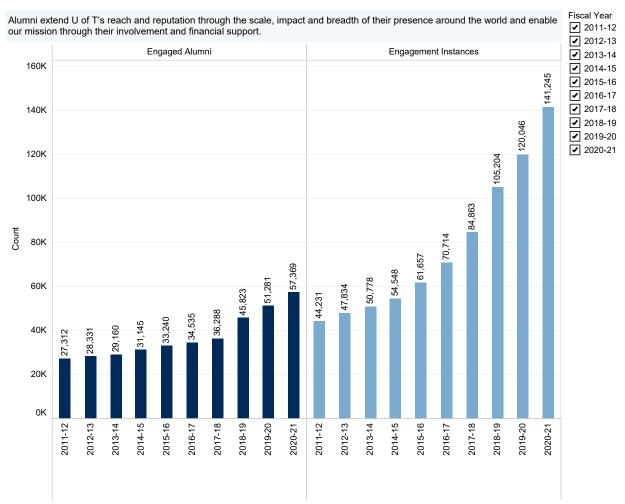


Data source: Division of University Advancement.

Advancement Achievement

Achievement by Year	Annual Achievement by Donor Type	Annual Achievement by Priority	Alumni Engagement

Alumni Engagement



Data source: Division of University Advancement.

Total Space - ON	Research/ Teaching Space - ON	Total Space - by Campus	Room Utilization

COU Space Inventory

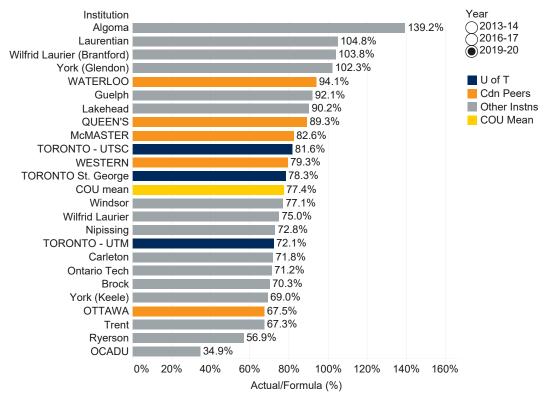
Performance Relevance:

Capital infrastructure is an important element of the university experience for faculty, staff and students. New investments can improve the amount and quality of space. Aging facilities are revitalized when deferred maintenance needs are addressed.

The overall inventory of space, compiled by the Council of Ontario Universities (COU) every three years, measures the extent to which the supply of available space in Ontario universities meets the institutional needs as defined by COU space standards. In 2022, COU released the most recent report presenting 2019-20 results.

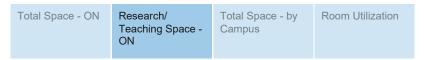
In recent years, the University has completed construction of several additional major capital projects; adding substantial new space to its inventory. We anticipate that this new space will be reflected in the next update of the COU Space Inventory Report.

Total Space Allocation, Ontario Universities, Ratio of Actual Space Inventory to COU Formula (%)

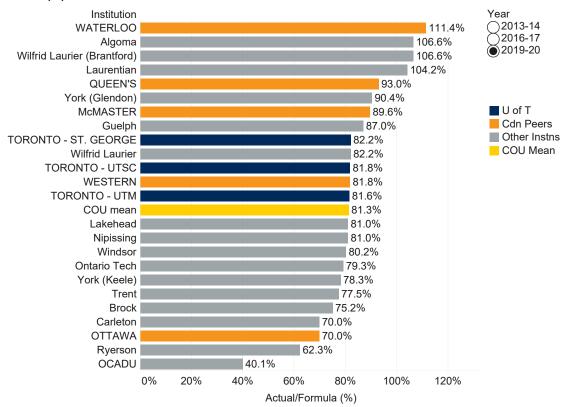


Notes

- Data Source: COU Inventory of Physical Facilities of Ontario Universities.
- 2. The space factor for a number of space categories have been changed in the 2013-14 survey and therefore caution should be taken when making comparisons with the 2010-11 data, especially the generated space and %I/G figures.
- 3. COU mean excludes Hearst and NOSM.



Research/Teaching Space Allocation, Ontario Universities, Ratio of Actual Space Inventory to COU Formula (%)

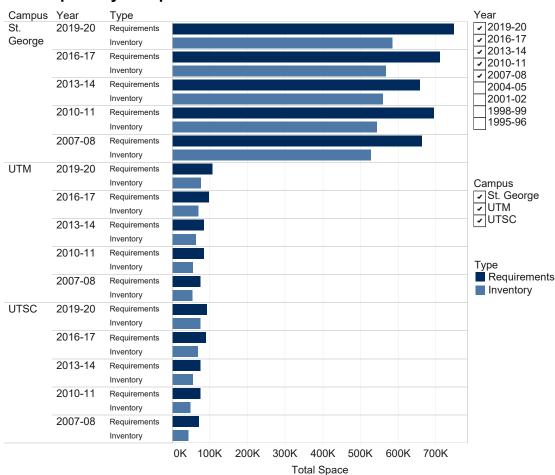


Notes:

- 1. Data Source: COU Inventory of Physical Facilities of Ontario Universities.
- 2. The space factor for a number of space categories have been changed in the 2013-14 survey and therefore caution should be taken when making comparisons with the 2010-11 data, especially the generated space and %I/G figures.
- COU mean excludes Hearst and NOSM.

ON Campus	Total Space - ON	Research/ Teaching Space - ON	Total Space - by Campus	Room Utilization
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Total Space by Campus



Notes:

- 1. Data Source: COU Inventory of Physical Facilities of Ontario Universities.
- NASM = Net Assignable Square Metre
- 3. The space factor for a number of space categories have been changed in the 2013-14 survey and therefore caution should be taken when making comparisons with the 2010-11 data, especially the generated space and %I/G figures.

Related Report:

2019-20 Inventory of Physical Facilities of Ontario Universities

https://cou.ca/reports/2019-20-inventory-of-physical-facilities-of-ontario-universities/

2016-17 Inventory of Physical Facilities of Ontario Universities

 $\underline{https://ontariosuniversities.ca/reports/2016-17-inventory-of-physical-facilities-of-ontario-universities}$

Inventory of Physical Facilities of Ontario Universities, 2013-14

 $\underline{\text{http://cou.on.ca/wp-content/uploads/2015/05/COU-Inventory-of-Physical-Facilities-of-Ontario-Universities-201...}$

Total Space - ON Research/
Teaching Space - ON

Total Space - by Campus

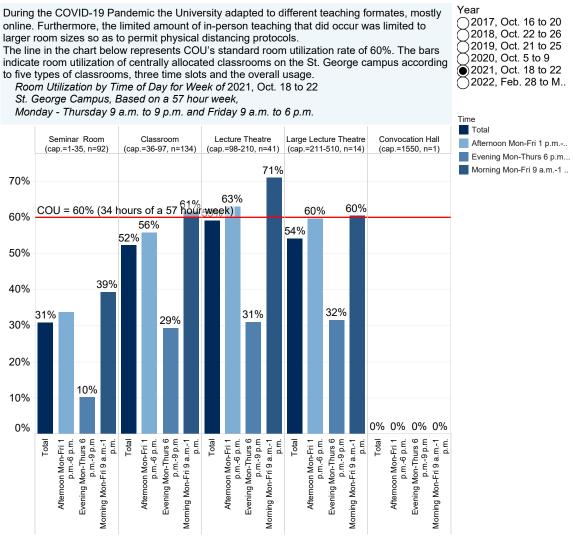
Campus

Room Utilization

Room Utilization

Performance Relevance:

As an indication of how efficiently we use our existing space, we have reported on our utilization of centrally allocated classrooms on the St. George campus for a typical week compared to COU's standard room utilization rate of 60% (34 hours out of a 57 hour week).



Notes:

- 1. Data source: Office of Space Management.
- 2. This data only represents the St George centrally allocated classrooms. It excludes classrooms in Law, Music, Management, Social Work, Architecture and other departmental space.

Deferred Maintenance

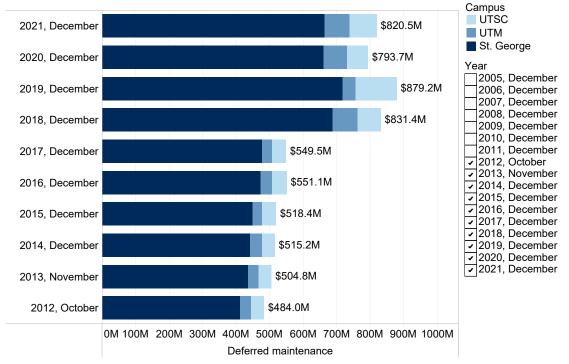
Performance Relevance:

Capital infrastructure is an important element of the University experience for faculty, staff and students. The University has an ambitious capital program that aims to improve the amount and quality of space for learners and researchers. In addition, ongoing maintenance of existing facilities is needed to ensure that space remains available and fit for purpose. To that end, the University participates in the Facilities Condition Assessment Program (FCAP) to audit and determine the condition of its physical infrastructure. As buildings are audited, deficiencies are identified, quantified, and assigned a priority classification. The results of these audits are used to determine the University's deferred maintenance liability.

Changes made to the methodology for calculating deferred maintenance resulted in a significant increase in the University's liability beginning in 2018. The changes will beapplied as each building assessment is completed, with a goal of having an updated assessment for all buildings at the end of a five-year cycle.

Deferred Maintenance Backlog by Campus

The chart below indicates the deferred maintenance backlog which needs to be addressed within the next 5 years by campus.



Notes:

1. Data source: Deferred Maintenance Report, Facilities and Services Department.

Related Reports:

Deferred Maintenance Reports, Facilities and Services Department

https://www.fs.utoronto.ca/deferred-maintenance/

Ontario Universities' Facilities Condition Assessment Program as of June 2015

 $\underline{\text{http://cou.on.ca/papers/ontario-universities-facilities-condition-assessment-program-june-2015/}$

Sustainability

GHG Emission

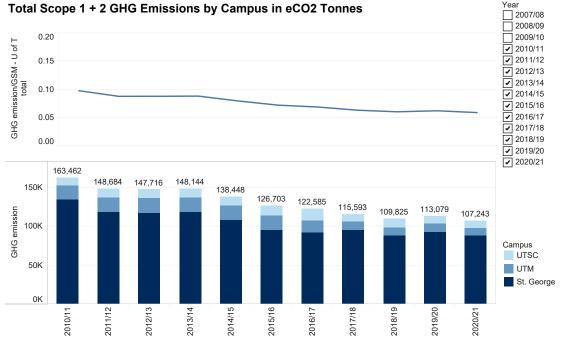
Waste Generated

Performance Relevance:

Sustainability is a priority at the University of Toronto and in 2017 the *President's Advisory Committee on the Environment, Climate Change and Sustainability (CECCS)* was created with the mandate to advance coordination of the University's contributions and objectives on climate change and sustainability pertaining to research and innovation, academic programs, and sustainability initiatives related to our operations.

In 2018, the University of Toronto joined the *University Climate Change Coalition (UC3)*, a group of leading research universities in North America committed to reducing greenhouse gas (GHG) emissions on their own campuses and in their communities. In line with this commitment, the University of Toronto set a goal to reduce GHG emissions 37 per cent by 2030, below a 1990 baseline level. A five-year Low-Carbon Action Plan (2019-2024) has been developed to further implement carbon reduction strategies across U of T's three campuses—accelerating efforts as we work towards our 2030 goal. For more information see:

https://www.fs.utoronto.ca/sustainability-office/publications/low-carbon-action-plan

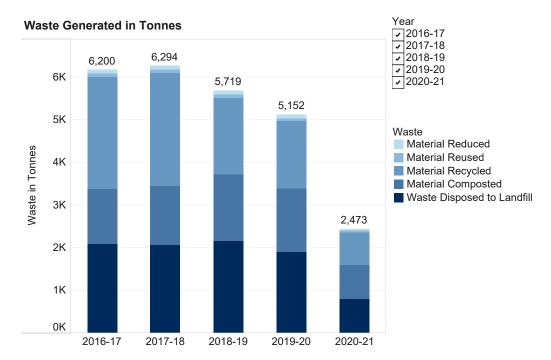


Notes:

- 1. Data source: Sustainability Office
- 2. Year refers to financial year from May to April.

Sustainability





- Notes:

 1. Data source: Sustainability Office

 1. Data source: Sustainability Office
- 2. Year refers to financial year from May to April.

Library Resources

Performance Relevance:

Library resources are central to the University's mission as a public research university. For comparative purposes the appropriate peer group for the University of Toronto is the Association of Research Libraries (ARL) whose membership comprises over 100 research university libraries in North America. ARL annually reports a ranking of its membership based on an index measured using five variables.

Major North American Research Libraries (rank)

The University of Toronto's libraries are ranked 3rd in North America and 1st in
Canada by the Association of Research Libraries.

	•				
ARL	2020	2018-19	2017-18	2016-17	2015-16
1	Harvard	Harvard	Harvard	Harvard	Harvard
2	Yale	Yale	Yale	Yale	Yale
3	Toronto (3rd)	Columbia	Toronto (3rd)	Michigan	Michigan
4	Columbia	Toronto (4th)	Columbia	Columbia	Columbia
5	Michigan	Michigan	Michigan	New York	New York
6	New York	New York	New York	Toronto (6th)	Toronto (6th)
7	Princeton	Princeton	Princeton	Princeton	Pennsylvania State
8	Pennsylvania	California, Berkeley	California, Berkeley	California, Berkeley	California, Berkeley
9	California, Los Ange	Pennsylvania State	California, Los Ange	Pennsylvania State	Princeton
10	Pennsylvania State	Pennsylvania	Pennsylvania State	California, Los Ange	California, L.A.

V	ea	ar			
Ė		20	20)	
7	1	20	18	-1	9
7	7	20	17	-1	8
7	1	20	16	-1	7
7	7	20	15	-1	6
Г	٦:	20	14	-1	5
Г	1:	20	13	-1	4
Г	7:	20	12	!-1	3
Г	٦:	20	11	-1	2
Г	1:	20	10	1-1	1
Г	7:	20	09	1-1	0
Г	٦:	20	80	-0	9
Г	٦	19	98	-9	9

Top 5 Canadian Universities (Rank/University)

order	2020	2018-19	2017-18	2016-17	2015-16
1	3/Toronto	4/Toronto	3/Toronto	6/Toronto	6/Toronto
2	39/Alberta	30/Alberta	29/Alberta	29/Alberta	31/Alberta
3	40/British Columbia	40/British Columbia	33/British Columbia	37/British Columbia	35/British Columbia
4	51/McGill	47/McGill	38/McGill	40/McGill	42/McGill
5	76/York	62/Ottawa	69/Manitoba	75/Calgary	63/Calgary

Notes:

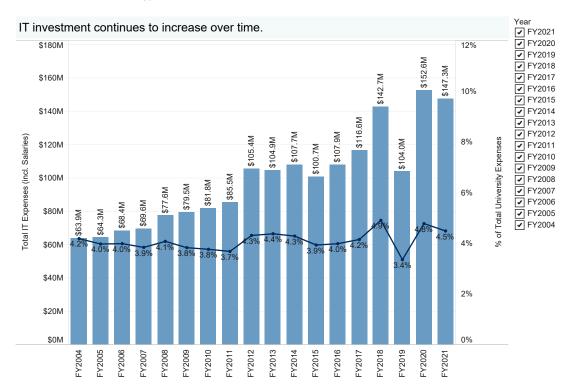
- Data source: Association of Research Libraries Statistics.
- 2. Variables used: total library expenditures, total library materials expenditures, salaries and wages of professional staff, and total number of professional and support staff.

IT Investment

Performance Relevance:

Our investment in IT is a reflection of our commitment to support students, faculty, and staff in both teaching and research.

Information Technology Costs



Notes:

1. Data source: Information and Technology Services

Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating
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University Central Administrative Costs

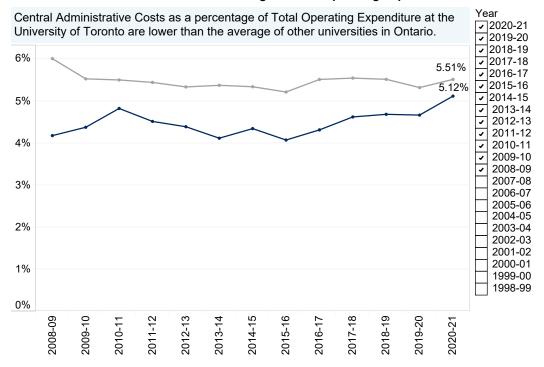
Performance Relevance:

Central administrative costs are those associated with operating the University as a whole. Some of these costs are associated with activities that are undertaken to meet legislated requirements (for example, preparation of financial statements, reports to government, compliance with legislation such as the Ontario Disabilities Act and the Occupational Health & Safety Act, etc.); others are associated with governance. A requirement since 2006 is administering and ensuring compliance with the Freedom of Information and Personal Privacy Act (FIPPA). Other costs relate to value-added services provided by the central administrative group for the benefit of the University. These include the President's office, Governing Council, Vice-President and Provost, Vice President University Operations, Vice President Human Resources and Equity, Vice-President Research & Innovation, Vice-President Advancement, Vice-President Communications, Vice-President International, Chief Financial Officer among other university-wide services and support costs.

The University of Toronto actively works to contain central administrative costs incurred for these essential services.

Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating
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Central Administrative Costs as a Percentage of Total Operating Expenditures



Notes

1. Data source: COU Financial Report of Ontario Universities, Volume I, Table 6 - Expense Operating (excluding internal and external cost recoveries).

(excluding internal and external cost recoveries).

2. Administration and General Expenses include: administration; planning and information costs and activities associated with the offices of the president and vice-presidents (excludes administration which is included in Academic Support and External Relations); internal audit; investment management; space planning; Governing Council Secretariat; finance and accounting (including research accounting); human resources; central purchasing, receiving and stores; institutional research; general university memberships; the administration of the occupational health and safety program, including the disposal of hazardous wastes; professional fees (legal and audit); convocations and ceremonies; insurance (except fire, boiler and pressure vessel, property and liability insurance which are reported under the physical plant function); activities in the registrar's office not included in Academic Support.

Toronto
Ontario (excl. Toront..

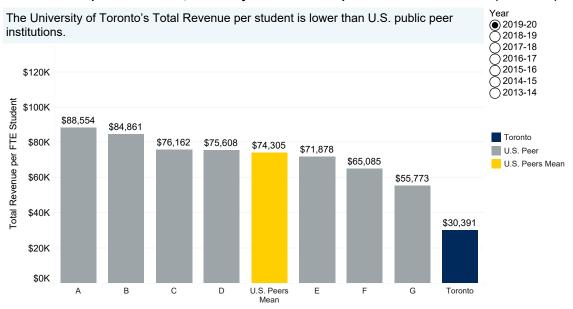
Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating
---------------------------------------	------------------------------------	---------	-----------	------------------------	----------------------	-----------------	---------------

Total Revenue per FTE Student

Performance Relevance:

Total funding on a per student basis compared to U.S. peers provides a measure of the University's resource situation. We have provided comparisons with nine of our U.S. public peers.

Total Revenue per FTE Student, University of Toronto Compared to U.S. Public Peers (US Funds)



Notes

- 1. Data source: AAUDE
- 2. Each of the code A to J represents different U.S. peer institution for different year. For example, A in 2014-15 and A in 2013-14 might represent different institutions.
- 3. All Revenues exclude Hospital/Medical Centre Revenues.
- 4. U.S. Peer Mean excludes U of T.
- 5. Data for University of Washington is unavailable.
- 6. 2019-20 U of T figure converted to U.S. funds using an exchange rate of 0.7189 as at April 30th 2020.

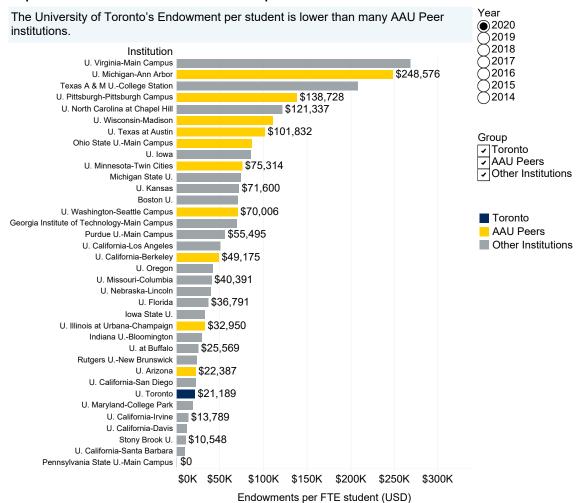
Central Central Administrative Costs PR Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating
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Endowment per Student

Performance Relevance:

The University of Toronto's endowment provides support for scholarships, teaching, research and other educational programs now and in the future. Endowments came under pressure at many universities during the global economic cr..

Top Endowments at AAU Public Institutions per FTE Student



Notes:

1. Data source: IPEDS website

2. U of T figure converted to US dollars at an exchange rate as at April 30, 2020.

http://www.bankofcanada.ca/rates/exchange/10-year-converter/

Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating

Financial Health

Performance Relevance:

Information on the debt burden ratio, viability ratio and credit ratings of the University of Toronto is useful to governors to assess the University's capacity to service and repay debt. Credit ratings are good indicators of the University overall financial health, as assessed by independent credit agencies. Key credit rating criteria also include diversity of revenues and strength of student demand.

The debt burden ratio (principal + interest divided by total expenditures) is the key financial indicator in determining debt limit. It indicates how much debt the University can afford. It is expressed as the percentage of debt service cost to total expenditures. A low percentage indicates less strain on the University's budget to service debt. The maximum debt burden ratio (for total internal and external debt) has been set at 5%, so the actual debt burden ratio should be below 5%. For 2021, the actual ratio was 2.7%, which is below the limit of 5%.

A secondary ratio that is taken into consideration in setting the maximum debt limit is the viability ratio (expendable resources that includes deferred contributions, divided by debt). It indicates the amount of funds on hand that could be used to repay the outstanding debt. The ratio is expressed as times coverage, and a higher ratio indicates higher capacity to repay debt. The lowest threshold for total external and internal debt is set at 0.8, so it is desirable to have an actual rate above 0.8. For 2021, the actual viability ratio was 3.5, which is above 0.8.

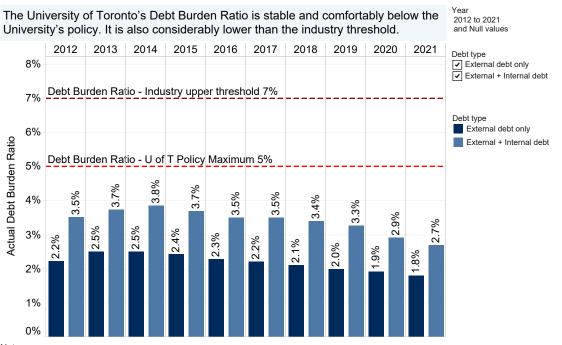
The University has three credit ratings – from Moody's Investors Service, from S&P Global Ratings and from DBRS Morningstar. The following table shows the credit rating definitions and the ratings assigned to those of our U.S. and Canadian peers.

The University of Toronto is ranked higher than the Province and is ranked higher than several of our peers. Many factors are brought to bear in determining credit ratings at any given point in time. The University of Toronto uses credit ratings as a guide, but not a constraint, in determining borrowing levels. The goal is to maintain a credit rating at a level that will permit it to borrow to meet the needs of the University on a cost effective basis.

Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating	
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Debt Burden Ratio

The Debt Burden Ratio (principal and interest divided by total expenditures) is an indicator of how much debt the University can afford. A low percentage indicates less strain on the University's budget to service debt.



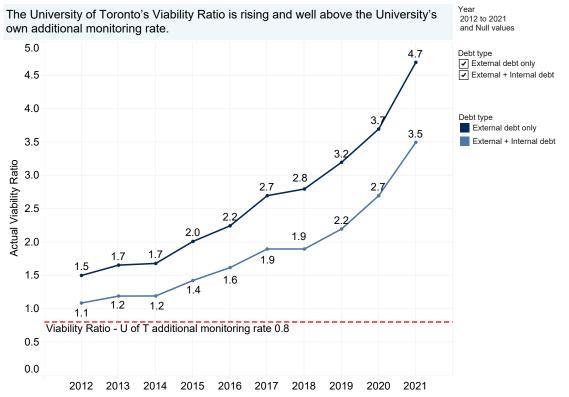
Note:

^{1.} Data source: Financial Services Department.

Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating
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Viability Ratio

The Viability Ratio (expendable resources divided by debt) indicates the amount of funds on hand that could be used to repay outstanding debt. A higher ratio indicates higher capacity to repay debt.



Note

Data source: Financial Services Department.

Central Administrative Costs PR	Central Administrative Costs	Revenue	Endowment	Financial Health PR	Debt Burden Ratio	Viability Ratio	Credit Rating
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Credit Rating, University of Toronto Compared to US and Canadian Peers

The table below indicates the credit rating definitions and the ratings assigned to those of our US and Canadian peers that have been rated by the University of Toronto's rating agencies.

Rating Definitions	Moody's Investors Service	Standard & Poor's	Dominion Bond Rating Ser
Best quality	Aaa	Aaa	Aaa
Next highest quality	Aa1	AA+	AA(high)
and so on, declining	Aa2	AA	AA
and so on, declining.	Aa3	AA-	AA(low)
and so on, declining	A1	A+	A(high)
and so on, declining	A2	Α	A
and so on, declining	and so on	and so on	and so on

Institution	Moody's Investors Service	DBRS Morningstar	S&P Global Ratings
University of Michigan	Aaa		Aaa
University of Texas system	Aaa		Aaa
University of Washington	Aaa		AA+
University of California	Aa2		AA
University of Illinois	A1		A+
University of Minnesota	Aa1		AA
University of Pittsburgh	Aa1		AA+
Ohio State University	Aa1		AA
University of Arizona	Aa2		AA-
PROVINCE OF ONTARIO	Aa3	AA(low)	A+
University of Toronto	Aa1	AA	AA+
McMaster University		AA	AA
Queen's University		AA	AA+
University of Western Ontario			AA
University of Ottawa	Aa2	AA(low)	
University of British Columbia	Aa1		AA+
McGill University	Aa2		AA-

Note:

Data Source: Credit rating agencies' websites and reports.

Last updated: 4/26/2022
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